

Exam ANS-C01 Forum & Exam ANS-C01 Flashcards



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Amazon ANS-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Network Implementation: It assesses the ability of AWS networking specialists to configure and deploy network architectures effectively. This includes implementing routing between on-premises systems and AWS, establishing connectivity across multiple AWS accounts, Regions, and VPCs, and configuring complex hybrid DNS setups.
Topic 2	<ul style="list-style-type: none">Network Management and Operation: The Network Management and Operation topic evaluates the capability to maintain and optimize AWS and hybrid networks. It focuses on monitoring and analyzing network traffic for troubleshooting, maintaining routing, and ensuring connectivity. This topic challenges the AWS networking specialist to demonstrate proficiency in operational excellence and performance tuning.
Topic 3	<ul style="list-style-type: none">Network Design: The topic equips AWS networking specialists with the expertise to architect robust and optimized networking solutions. This involves designing edge network services to enhance user performance globally, integrating DNS solutions for public, private, and hybrid setups, and embedding load balancing for high availability, scalability, and security. It also addresses defining logging and monitoring strategies and creating routing frameworks between on-premises systems and the AWS Cloud, as well as across multiple AWS accounts, Regions, and VPCs.

Topic 4	<ul style="list-style-type: none"> • Network Security, Compliance, and Governance: The Network Security, Compliance, and Governance topic ensures AWS networking specialists can secure and govern their network environments. It involves implementing features to meet compliance and security needs, validating security through monitoring and logging services, and maintaining data confidentiality and communication integrity.
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To successfully pass the ANS-C01 Exam, candidates must have a thorough understanding of AWS networking concepts and best practices. They must also be able to design and implement complex networking solutions that meet the needs of their organization. ANS-C01 exam consists of 65 multiple-choice and multiple-response questions, and candidates have 170 minutes to complete it.

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The Amazon ANS-C01 Exam comprises of a total of 65 multiple-choice and multiple-answer questions, and candidates are given a total of 170 minutes to complete the exam. ANS-C01 exam is available in multiple languages, including English, Japanese, and Simplified Chinese. It is recommended that candidates have a minimum of five years of experience in networking before attempting the exam.

Amazon AWS Certified Advanced Networking Specialty Exam Sample Questions (Q40-Q45):

NEW QUESTION # 40

A network engineer needs to provide a list of IP addresses that are sending traffic to an Amazon EC2 instance. VPC flow logs are enabled. The EC2 instance has a single network interface and two assigned IP addresses. However, the flow logs are logging traffic only for the primary IP address. The network engineer needs to determine whether any traffic is being sent to the second IP address of the EC2 instance.

What should the network engineer do to locate the traffic flow for the second IP address?

- A. Create a new flow log that includes the pkt-srcaddr field to capture the original destination IP address of the traffic.
- **B. Create a new flow log that includes the pkt-dstaddr field to capture the original destination IP address of the traffic.**
- C. Create a new flow log that includes the dstaddr field to capture the original destination IP address of the traffic.
- D. Create a new flow log that includes the srcaddr field to capture the original destination IP address of the traffic.

Answer: B

NEW QUESTION # 41

Which of these is not a requirement to set up a DX connection?

Response:

- **A. Autonegotiation enabled**
- B. Single mode fiber capability
- C. Support for 802.1q VLANs
- D. BGP MD5 Authentication

Answer: A

NEW QUESTION # 42

A company has a hybrid environment that connects an on-premises data center to the AWS Cloud. The hybrid environment uses a 10 Gbps AWS Direct Connect dedicated connection. The Direct Connect connection has multiple private VIFs that terminate in multiple VPCs.

To comply with regulations, the company must encrypt all WAN traffic, regardless of the underlying transport. The company needs to implement an encryption solution that will not affect the company's bandwidth capacity.

Which solution will meet these requirements?

- A. Configure a new Direct Connect connection that supports MAC security (MACSec) Associate the existing VIFs to the new Direct Connect connection.
- B. Create a public VIF. Configure a new AWS Site-to-Site VPN connection to use the new public VIF.
- C. Create a public VIF. Configure a new private IP VPN that uses the Direct Connect connection.
- D. **Configure MAC security (MACsec) support on the port of the existing Direct Connect connection.**
Change the encryption mode to must_encrypt.

Answer: D

Explanation:

MACsec for Direct Connect:

MACsec (Media Access Control Security) is an IEEE standard (802.1AE) for encrypting traffic at Layer 2.

AWS Direct Connect supports MACsec on dedicated connections of 10 Gbps and 100 Gbps capacity. This ensures that all WAN traffic over the Direct Connect connection is encrypted, meeting regulatory requirements.

Does Not Affect Bandwidth:

MACsec operates at the physical layer (Layer 2), and its encryption overhead is negligible. This ensures that the company's bandwidth capacity is not affected.

Existing Direct Connect Connection:

Configuring MACsec on the port of the existing Direct Connect connection avoids the need to establish a new connection, reducing complexity and costs.

NEW QUESTION # 43

Which ports must be open in order for an IPSEC VPN connection to be established?

Response:

- A. TCP Port 500 and IP protocol number 5
- B. TCP Port 500 and IP protocol numbers 50 and 51
- C. **UDP Port 500 and IP protocol numbers 50 and 51**
- D. UDP Port 500 and IP protocol number 5

Answer: C

NEW QUESTION # 44

A company has a single VPC in the us-east-1 Region. The company is planning to set up a new VPC in the us-east-2 Region. The existing VPC has an AWS Site-to-Site VPN connection to the company's on-premises environment and uses a virtual private gateway.

A network engineer needs to implement a solution to establish connectivity between the existing VPC and the new VPC. The solution also must implement support for IPv6 for the new VPC. The company has new on-premises resources that need to connect to VPC resources by using IPv6 addresses.

Which solution will meet these requirements?

- A. **Create a transit gateway in us-east-1 and in us-east-2. Attach the existing VPC and the new VPC to each transit gateway.**
Create a new Site-to-Site VPN connection to each transit gateway with IPv4 and IPv6 support. Configure transit gateway peering. Configure routing between the VPCs and the on-premises environment.
- B. Create a new virtual private gateway in us-east-2. Attach the new virtual private gateway to the new VPC. Create two new Site-to-Site VPN connections to the new virtual private gateway with IPv4 and IPv6 support. Configure routing between the VPCs by using VPC peering.
- C. Create a transit gateway in us-east-1. Attach the existing VPC and the new VPC to the transit gateway. Create two new Site-to-Site VPN connections to the transit gateway with IPv4 and IPv6 support. Configure transit gateway peering. Configure routing between the VPCs and the on-premises environment.
- D. Create a new virtual private gateway in us-east-1. Attach the new virtual private gateway to the new VPC. Create two new Site-to-Site VPN connections to the new virtual private gateway with IPv4 and IPv6 support. Configure routing between

the VPCs by using VPC peering.

Answer: A

NEW QUESTION # 45

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