

JN0-1331^{Q&As}

Security Design - Specialist (JNCDS-SEC)

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QUESTION 1

You are deploying Security Director with the logging and reporting functionality for VMs that use SSDs. You expect to have approximately 20,000 events per second of logging in your network.

In this scenario, what is the minimum number of log receiver devices that you should use?

- A. 4
- B. 3
- C. 2
- D. 1

Correct Answer: D

Reference: https://www.juniper.net/documentation/en_US/junos-space17.1/topics/task/multi-task/junosspace-sd-log-collector-installing.html

QUESTION 2

Your customer is getting ready to deploy a new WAN architecture. It must be simple to set up, address hub scaling concerns, and allow the automatic addition of new sites without requiring changes to the hub site. They want to deploy either AutoVPN or Auto Discovery VPN.

In this scenario, why would you propose Auto Discovery VPN as a solution?

- A. Your customer requires direct spoke-to-spoke communication
- B. OSPF support is required
- C. Only Auto Discovery VPN supports the automatic addition of valid spokes
- D. Your customer needs to configure the hub site only once

Correct Answer: A

QUESTION 3

You are asked to install a mechanism to protect an ISP network from denial-of-service attacks from a small number of sources.

Which mechanism will satisfy this requirement?

- A. RTBH
- B. UTM
- C. Sky ATP

D. GeolP

Correct Answer: A

Reference: https://www.juniper.net/documentation/en_US/day-one-books/DO_BGP_FlowSpec.pdf

QUESTION 4

You are creating a data center security design. Virtual security functions must be performed on east-west traffic. Security functions must be commissioned and decommissioned frequently, and the least resource-intensive architecture must be used.

In this scenario, what will accomplish this task?

- A. all-in-one NFV security devices with device templates
- B. service chaining with container-based security functions
- C. a security appliance segmented into logical systems
- D. filter-based forwarding to direct traffic to the required security devices

Correct Answer: A

QUESTION 5

You are deploying a data center Clos architecture and require secure data transfers within the switching fabric.

In this scenario, what will accomplish this task?

- A. MACsec encryption
- B. LAG Layer 2 hashing
- C. IRB VLAN routing between hosts
- D. stacked VLAN tagging on the core switches

Correct Answer: C

Reference: https://www.juniper.net/documentation/en_US/junos/topics/example/private-vlans-irbinterfaces-mx-series-l2ng-configuring.html

QUESTION 6

Which statement about IPsec tunnels is true?

- A. They are used to provide in-depth packet inspection for traffic leaving your network
- B. They are used to prevent routing loops in a Layer 2 environment
- C. They are used to secure and encrypt traffic between tunnel endpoints

D. They are used to combine multiple interfaces into a single bundle

Correct Answer: C

QUESTION 7

You are asked to design a secure enterprise WAN where all payload data is encrypted and branch sites communicate directly without routing all traffic through a central hub.

Which two technologies would accomplish this task? (Choose two.)

- A. group VPN
- B. AutoVPN
- C. MPLS Layer 3 VPN
- D. Auto Discovery VPN

Correct Answer: CD

Reference: https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-auto-discoveryvpns.html

QUESTION 8

Your company has 500 branch sites and the CIO is concerned about minimizing the potential impact of a VPN router being stolen from an enterprise branch site. You want the ability to quickly disable a stolen VPN router while minimizing administrative overhead.

Which solution accomplishes this task?

- A. Implement a certificate-based VPN using a public key infrastructure (PKI)
- B. Modify your IKE proposals to use Diffie-Hellman group 14 or higher
- C. Use firewall filters to block traffic from the stolen VPN router
- D. Rotate VPN pre-shared keys every month

Correct Answer: C

QUESTION 9

You are required to design a university network to meet the conditions shown below.

Users connected to the university network should be able to access the Internet and the research department lab network.

The research department lab network should not be able to reach the Internet.

Which three actions satisfy the design requirements? (Choose three.)

- A. Use a global permit policy for Internet traffic
- B. Use a global deny security policy for the research lab
- C. Use separate security zones for each department
- D. Use the default deny security policy for the research lab
- E. Use a static NAT rule between the internal zones for the research lab

Correct Answer: ACD

QUESTION 10

You are designing a data center interconnect between two sites across a service provider Layer 3 VPN service. The sites require Layer 2 connectivity between hosts, and the connection must be secure.

In this scenario, what will accomplish this task?

- A. EVPN over IPsec
- B. MACsec encryption
- C. SSL VPN encryption
- D. stacked VLAN tagging

Correct Answer: B

QUESTION 11

You are asked to design a VPN solution between 25 branches of a company. The company wants to have the sites talk directly to each other in the event of a hub device failure. The solution should follow industry standards.

Which solution would you choose in this scenario?

- A. AutoVPN
- B. Auto Discovery VPN
- C. Group VPN
- D. full mesh VPN

Correct Answer: B

Reference: https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-auto-discoveryvpns.html

QUESTION 12

You are concerned about users downloading malicious attachments at work while using encrypted Web mail. You want to block these malicious files using your SRX Series device.

In this scenario, which two features should you use? (Choose two.)

- A. SSL reverse proxy
- B. SSL forward proxy
- C. Sky ATP SMTP scanning
- D. Sky ATP HTTP scanning

Correct Answer: BC

QUESTION 13

You want to deploy a VPN that will connect branch locations to the main office. You will eventually add additional branch locations to the topology, and you must avoid additional configuration on the hub when those sites are added.

In this scenario, which VPN solution would you recommend?

- A. Site-to-Site VPN
- B. Hub-and-Spoke VPN
- C. AutoVPN
- D. Group VPN

Correct Answer: C

Reference: <https://www.juniper.net/assets/us/en/local/pdf/solutionbriefs/3510477-en.pdf>

QUESTION 14

In a data center, what are two characteristics of access tier VLAN termination on the aggregation tier? (Choose two.)

- A. Multiple VLANs can be part of one security zone
- B. A security zone is limited to a single VLAN
- C. Inter-VLAN traffic within a zone can bypass firewall services
- D. Inter-VLAN traffic is secured through firewall services

Correct Answer: AD

QUESTION 15

Your company has outgrown its existing secure enterprise WAN that is configured to use OSPF, AutoVPN, and IKE

version 1. You are asked if it is possible to make a design change to improve the WAN performance without purchasing new hardware.

Which two design changes satisfy these requirements? (Choose two.)

- A. Modify the IPsec proposal from AES-128 to AES-256
- B. Change the IGP from OSPF to IS-IS
- C. Migrate to IKE version 2
- D. Implement Auto Discovery VPN

Correct Answer: BD

Reference: https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-auto-discoveryvpns.html

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