# 100% Money Back Guarantee

Vendor: Juniper

Exam Code: JN0-1331

**Exam Name:** Security Design - Specialist (JNCDS-SEC)

Version: Demo

# **QUESTION 1**

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 2**

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 3**

You are designing an SDSN security solution for a new campus network. The network will consist of Juniper Networks Policy Enforcer, Juniper Networks switches, third-party switches, and SRX Series devices. The switches and the SRX Series devices will be used as security enforcement points.

Which component supports the SRX Series devices in this scenario?

- A. Security Director
- B. RADIUS server
- C. certificate server

# D. DHCP server

Correct Answer: A

 $Reference: https://www.juniper.net/documentation/en\_US/release-independent/solutions/topics/concept/\ sg-006a-sdsn-product-components.html$ 

#### **QUESTION 4**

You will be managing 1000 SRX Series devices. Each SRX Series device requires basic source NAT to access the Internet.

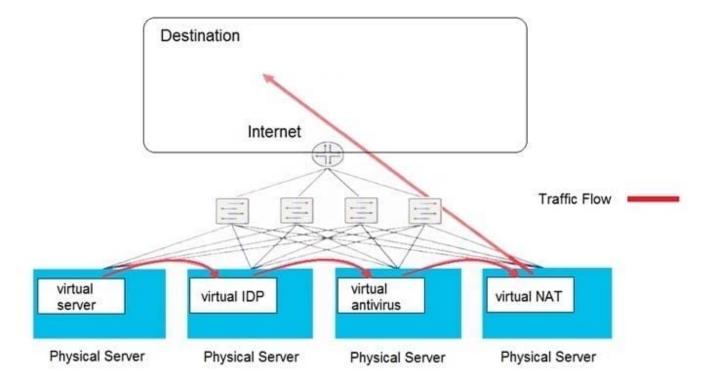
Which product should you use to manage these NAT rules on the SRX Series devices?

- A. Security Director
- B. CSO
- C. Contrail
- D. JSA

Correct Answer: A

# **QUESTION 5**

Click the Exhibit button.



Which type of security solution is shown in this exhibit?

- A. service chain model
- B. centralized model
- C. inline security model
- D. de-centralized model

Correct Answer: A

#### **QUESTION 6**

You work for an ISP that wants to implement remote-triggered black hole (RTBH) filters. What are three considerations in this scenario? (Choose three.)

- A. Source RTBH can block legitimate traffic on the network
- B. BGP FlowSpec improves the RTBH model by implementing dynamic firewall filters
- C. Source RTBH requires uRPF to be implemented on the service provider\\'s network core
- D. Destination RTBH requires uRPF to be implemented on the service provider\\'s network edge
- E. Destination RTBH essentially completes the attack on the victim\\'s IP

Correct Answer: ABC

#### **QUESTION 7**

You have multiple SRX chassis clusters on a single broadcast domain. Why must you assign different cluster IDs in this scenario?

- A. to avoid MAC address conflicts
- B. to avoid control link conflicts
- C. to avoid node numbering conflicts
- D. to avoid redundancy group conflicts

Correct Answer: A

Reference: https://www.juniper.net/documentation/en\_US/release-independent/nce/topics/example/ chassis-cluster-srx-full-mesh-configuring.html#:~:text=If%20you%20have%20multiple%20SRX,other% 20device%20is%2 0node%201.

#### **QUESTION 8**

Which statement is correct about service chaining?

- A. Service chaining uses IPsec to connect together two or more VMs
- B. Service chaining evaluates traffic by using multiple security features on the same instance
- C. Service chaining redirects traffic back through the same device for additional processing
- D. Service chaining combines multiple VNF instances together in the data flow

Correct Answer: D

#### **QUESTION 9**

You are concerned about malicious attachments being transferred to your e-mail server at work through encrypted channels. You want to block these malicious files using your SRX Series device.

Which two features should you use in this scenario? (Choose two.)

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

Correct Answer: AC

Reference: https://www.juniper.net/documentation/en\_US/release-independent/sky-atp/help/informationproducts/pathway-pages/email-scanning-sky-atp.html

## **QUESTION 10**

You are designing a data center security architecture. The design requires automated scaling of security services according to real-time traffic flows.

Which two design components will accomplish this task? (Choose two.)

- A. telemetry with an SDN controller
- B. JFlow traffic monitoring with event scripts
- C. VNF security devices deployed on x86 servers
- D. VRF segmentation on high-capacity physical security appliances

Correct Answer: BC

Reference: https://www.juniper.net/documentation/en\_US/learn-about/LearnAbout\_NFV.pdf

## **QUESTION 11**

What are two reasons for using cSRX over vSRX? (Choose two.)

- A. cSRX loads faster
- B. cSRX uses less memory
- C. cSRX supports the BGP protocol
- D. cSRX supports IPsec

Correct Answer: AB

Reference: https://www.juniper.net/documentation/en\_US/csrx/information-products/pathway-pages/ security-csrx-linux-bm-guide-pwp.pdf

#### **QUESTION 12**

You are designing a new campus Internet access service that implements dynamic NAT for customer IP addressing. The customer requires services that allow peer-to-peer networking and online gaming.

In this scenario, what will accomplish this task?

- A. EVPN over IPsec
- B. one-to-one NAT
- C. stacked VLAN tagging
- D. endpoint independent mapping

Correct Answer: C