

# Juniper JNO-1330 Exam

## Volume: 65 Questions

Question No: 1

You are asked to implement port-based authentication on your access switches. Security and ease of access are the two primary requirements. Which authentication solution satisfies these requirements?

- A. MAC RADIUS
- B. network access control
- C. firewall authentication
- D. IPsec tunnel

Answer: A

Question No: 2

What is one way to increase the security of a site-to-site IPsec VPN tunnel?

- A. Implement a stronger Diffie-Hellman group.
- B. Change IKE Phase 1 from main mode to aggressive mode.
- C. Implement traffic selectors.
- D. Implement a policy-based VPN.

Answer: C

Question No: 3

Your customer is planning the deployment of a new hub-and-spoke WAN architecture that must support dual stack. They have decided against using a dynamic routing protocol. They are concerned about the difficulty of managing configurations and operations at the hub location as they deploy branch routers. In this scenario, what are three reasons for selecting route-based VPNs with traffic selectors? (Choose three)

- A. Traffic selectors support IPv4 and IPv6.
- B. Traffic selectors reduce the number of Phase 2 IPsec security associations.

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- C. Traffic selectors reduce latency because they bypass UTM.
- D. Traffic selectors support auto route insertion
- E. You can define multiple traffic selectors within a single route-based VPN

Answer: A,D,E

Question No: 4

What are the three activities in the reconnaissance phase of an attack"? (Choose three)

- A. Determine the device OS
- B. Scan for devices and ports to exploit
- C. Install malware.
- D. Propagate the virus to servers and workstations
- E. Map the network

Answer: A,B,E

Question No: 5

Your customer is assessing their network incident response plan. They need to improve their recovery time when a networking issue occurs, especially when it involves JTAC support. They have limited internal support staff and little automation experience to develop their own tools.

Which Juniper solution meets these requirements'?

- A. Juniper Secure Analytics
- B. Network Director
- C. Service Insight
- D. Service Now

Answer: D

Question No: 6

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Your customer is planning to secure a data center with web servers reachable through two ISP connections terminating on each node of an active/passive SRX Series chassis cluster. ISP-1 is the preferred connection because it provides higher bandwidth than ISP-2.

Which two must you include in your design proposal to meet this requirement (Choose two)

- A. Use conditional BGP advertisements and use Interface monitoring for both ISP Interfaces.
- B. Use static routing and use interface monitoring for both ISP interfaces.
- C. Ensure that both ISP interfaces are in the same zone and use interface monitoring.
- D. Ensure that both the ISP interfaces are in different zones and use interface monitoring.

Answer: A,D

Question No: 7

You are asked to provide user-based network access through an SRX Series device. The implementation must use Active Directory credentials for user account validation.

Which two solutions satisfy these requirements? (Choose two)

- A. TACACS+ authentication
- B. Unified Access Control
- C. firewall authentication
- D. integrated user firewall

Answer: C,D

Question No: 8

What are two design requirements for deploying a chassis cluster across a Layer 2 network? (Choose two)

- A. VLAN tags from high availability traffic should be preserved.
- B. Latency between the two nodes must be less than 100 ms.
- C. Fabric links should share the transit traffic infrastructure.
- D. Control and fabric link must use different VLAN IDs.

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Answer: A,B

Question No: 9

Your company is establishing a BYOD policy and you are asked to create the appropriate security infrastructure. In the policy, Internet access should only be provided to the BYOD wired and wireless devices.

A. 802.11 g

B. 802.1X

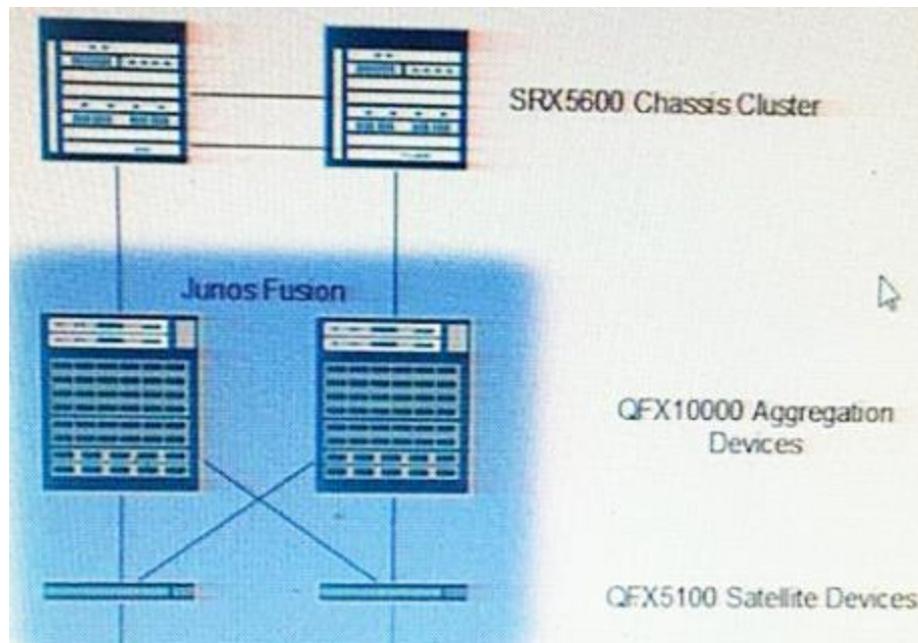
C. guest VLAN

D. C-VLAN

Answer: B,C

Question No: 10

Click the Exhibit button.



Given the data center topology shown in the exhibit, what are two designs that enable the SRX Series devices to inspect all traffic between the web server and database server? (Choose two.)

A. Place the Layer 3 gateways for VLAN 100 and VLAN 200 in the same virtual router in the Junos Fusion configuration. Connect this virtual router to a security zone on the SRX5600.

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B. Change the Junos Fusion configuration so that the web server and database server are in the same VLAN.

C. Place the Layer 3 gateways for VLAN 100 and VLAN 200 on redundant Ethernet interfaces of the SRX5600 and assign these interfaces to different security zones.

D. Place the Layer 3 gateways for VLAN 100 and VLAN 200 in different virtual routers in the Junos Fusion configuration. Connect the virtual routers to different security zones on the SRX5600.

Answer: C,D

Question No: 11

You are asked to provide a design proposal for a campus network. As part of the design, the customer requires that all end user devices must be authenticated before being granted access to their Layer 2 network.

A. iPsec

B. 802.1X

C. NAT

D. ALGs

Answer: B

Question No: 12

Which three actions are part of an in-depth network defense strategy? (Choose three)

A. providing data modeling

B. auditing for suspicious events

C. providing security awareness training

D. providing least privileged network access

E. installing multiple antivirus solutions on desktop computers

Answer: B,C,D