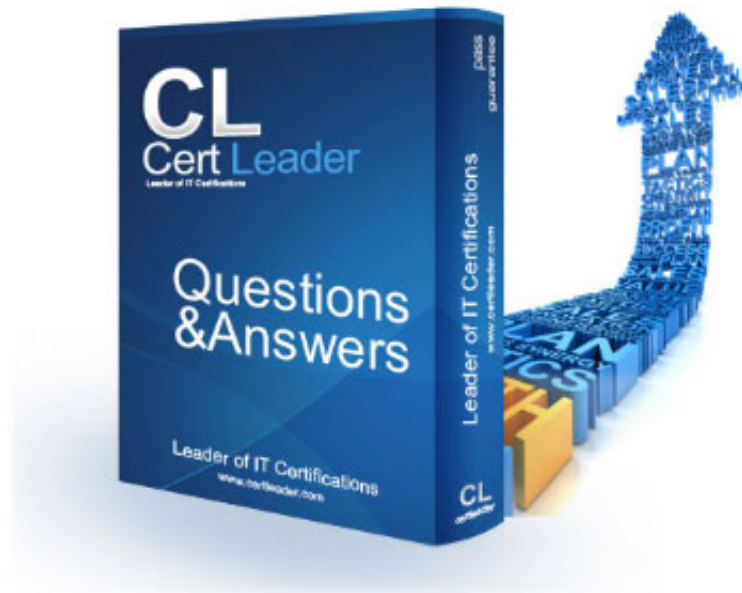


JN0-1300 - Juniper Networks Certified Design Specialist, Data Center

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1. You are asked to recommend a stateful firewall solution for east-west traffic that will provide the best cost-to-performance ratio in your data center over a three year period. The devices that you recommend must be able to forward up to 4 Gbps of traffic.

In this scenario, which device would you recommend?

- A. SRX550
- B. SRX240
- C. vSRX
- D. vMX

Answer: A

Explanation: Reference: <http://www.juniper.net/us/en/products-services/security/srx-series/srx550/>

2. Your customer is receiving inappropriate traffic from a rival corporation which is using a fixed block of IP addresses that they own. No legitimate traffic is exchanged between the two companies. You must secure the customer's network from a potential attack by their rival corporation with the lowest performance impact.

Which network device will allow you to accomplish this task?

- A. edge switch
- B. perimeter router
- C. campus router
- D. perimeter firewall

Answer: B

3. You must make certain that your server traffic is load balanced across redundant connections to your access layer in a traditional three-tier architecture. You must also

ensure that an access switch failure does not affect reachability to your servers. In this scenario, which action would you perform to complete this task?

- A. Use LAG and establish a connection to a single access switch that is a member of a Virtual Chassis.
- B. Use LAG and establish two connections to two different access switches.
- C. Use MC-LAG and establish a connection to two different access switches in the same Virtual Chassis.
- D. Use MC-LAG and establish a connection to two different access switches.

Answer: D

4. What are two valid types of software-defined networking architectures? (Choose two.)

- A. hardware-based
- B. controller-based
- C. policy-based
- D. actuation-based

Answer: B,C

5. Which device is recommended by Juniper Networks as edge routers in a data center?

- A. EX Series
- B. QFX Series
- C. MX Series
- D. CTP Series

Answer: C

6. You want to rapidly deploy elastic Layer 3 through Layer 7 services in a data center. What would be used to accomplish this task?

- A. NFV
- B. VPLS
- C. MPLS
- D. VXLAN

Answer: A

7. You are designing an SDN-based network with a QFX5100. The infrastructure requires a VTEP between the VXLAN overlay network and the underlay VLANs.

In this scenario, what are two requirements that would allow the VTEP to function properly? (Choose two.)

- A. EVPN
- B. policy-based SDN
- C. PIM routing
- D. SDN controller

Answer: C,D

8. You are deploying Spotlight Secure in the data center. You must determine which protocol will be permitted through the security devices in the management network for Spotlight Secure to work.

In this scenario, which protocol should you permit through the management security devices?

- A. SSH
- B. HTTPS
- C. SFTP
- D. IPsec

Answer: B

9. From a network management perspective, a Virtual Chassis consisting of the five physical switches will appear as how many devices?

- A. 0
- B. 1
- C. 2
- D. 5

Answer: B

Explanation:

Juniper Networks Virtual Chassis technology, available on most Juniper Networks EX Series Ethernet Switches and QFX Series Ethernet switches, addresses many data center and campus challenges by allowing multiple interconnected switches to behave, operate, and be managed as a single logical, high-bandwidth device.

Reference: <https://www.juniper.net/assets/us/en/local/pdf/whitepapers/2000427-en.pdf>

10. You are redesigning a new data center and have been asked to provide a layout and plan to handle data center cooling.

In this scenario, which two statements are correct? (Choose two.)

- A. You are required to have the same number of hot and cold aisles in your design.
- B. You are required to deliver cold air through the floor while hot air leaves through the ceiling.
- C. Cooling efficiency affects the amount of power consumed in your data center.

D. You should alternate between hot and cold aisles in your design.

Answer: C,D

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