



JN0-1301^{Q&As}

Data Center Design, Specialist (JNCDS-DC)

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**QUESTION 1**

What are two methods used to protect the data center perimeter? (Choose two.)

- A. session authentication
- B. DDoS protection
- C. asset classification
- D. network subnetting

Correct Answer: AB

QUESTION 2

You are designing an IP fabric using IBGP as your underlay.

In this scenario, which statement is correct?

- A. Confederations are not allowed in an IBGP IP traffic.
- B. Route reflectors should be implemented on your spine devices.
- C. IBGP ensures that traffic will be load balanced by default.
- D. You must ensure that you have a full mesh with all devices.

Correct Answer: B

QUESTION 3

You want to provide Layer 2 connectivity to a backup data center or to a disaster recovery site. What would you use to accomplish this task?

- A. Data Center Interconnect
- B. network redundancy
- C. SDN
- D. SAN protocols

Correct Answer: A

QUESTION 4

You are implementing a new financial application in your data center. You must ensure Web traffic to this server is secure.



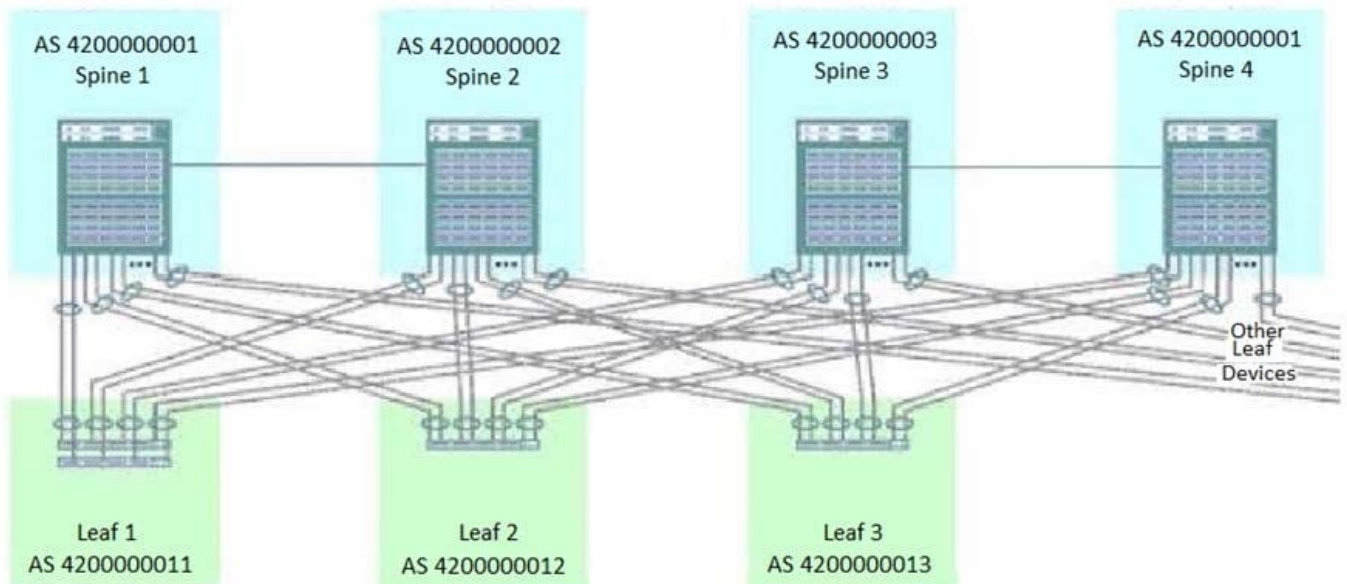
Which Junos feature would you use to accomplish this task?

- A. graceful restart
- B. antisпам
- C. AppSecure
- D. Virtual Chassis

Correct Answer: C

QUESTION 5

Click the Exhibit button. You are creating a resilient IP fabric for a data center based on a Clos architecture. Referring to the exhibit, which statement is true?



- A. A physical link must be added between spine 2 and spine 3 and between spine 1 and spine 4.
- B. Additional physical links between spine 1 and spine 2 and between spine 3 and spine 4 must be added for resiliency.
- C. No physical links need to be added or removed.
- D. The physical links between spine 1 and spine 2 and between spine 3 and spine 4 must be removed.

Correct Answer: D

QUESTION 6

Your company is deploying a private cloud based on OpenStack and has selected Contrail Networking as their SDN controller. Which statement is true in this scenario?



- A. All bare-metal servers must run a vSRX instance for overlay tunneling.
- B. All virtualized servers must run a vSRX instance for overlay tunneling
- C. All bare-metal server must run a vRouter for overlay tunneling
- D. All virtualized servers must run a vRouter for overlay tunneling

Correct Answer: BC

QUESTION 7

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

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

Correct Answer: B

QUESTION 8

Which two statements are true about IP fabrics? (Choose two.)

- A. IP-based applications do not require an overlay network to maintain connectivity.
- B. Applications that require security needs an overlay to provide the security.
- C. Applications that require Layer 2 adjacencies require an overlay network to maintain connectivity.
- D. IP fabrics can natively support both Layer 2 and Layer 3 applications.

Correct Answer: CD

QUESTION 9

Which two security components are inherent in a Contrail vRouter? (Choose two.)

- A. basic tenant separation directional control for Layer 3 and Layer 4 traffic
- B. Layer 7 traffic filters
- C. security groups
- D. encapsulation around each VM residing on the compute node



Correct Answer: BC

QUESTION 10

What are two requirements for a VXLAN tunnel endpoint (VTEP)? (Choose two.)

- A. TCP session tracking
- B. MAC address learning
- C. IGMP filtering
- D. IP address learning of interested VTEPs

Correct Answer: BD

QUESTION 11

Which protocol is used on the VPCs of a Virtual Chassis Fabric?

- A. IEEE 802.1BR
- B. MPLS
- C. VCCP
- D. IS-IS

Correct Answer: C

QUESTION 12

You want to use the Intrusion Prevention System features of a vSRX virtual firewall to protect systems from attacks embedded in traffic. In this scenario, which three technologies would be used? (Choose three.)

- A. protocol decodes
- B. zero-day protection
- C. traffic normalization
- D. application firewall
- E. application tracking

Correct Answer: BCD

QUESTION 13



Your data center uses an Ethernet fabric solution for the infrastructure switches.

You must design a redundancy solution that addresses how the servers connect to the members of the Ethernet fabric. Which two statements are true in this scenario? (Choose two.)

- A. It is necessary to use MC-LAG.
- B. You should connect each server to one member with a two-interface LAG.
- C. You should connect each server to two different members.
- D. It is not necessary to use MC-LAG.

Correct Answer: CD

QUESTION 14

A customer is using EVPN to maximize their Data Center Interconnect and provide a stretched Layer 2 network to support VM mobility. What are two benefits in this scenario? (Choose two.)

- A. Load balancing is used across the WAN per flow
- B. Layer 2 MAC tables are populated using the control plane
- C. Load balancing is used across the WAN per packet
- D. Layer 2 MAC tables are populated using the data plane

Correct Answer: AB

QUESTION 15

What are two components of a class-of-service (CoS) switching configuration? (Choose two.)

- A. forwarding tables
- B. bandwidth
- C. port speed
- D. forwarding class

Correct Answer: BD

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