



JN0-1302^{Q&As}

Data Center Design Specialist (JNCDS-DC)

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**QUESTION 1**

Which two characteristics describe a one-arm firewall deployment? (Choose two.)

- A. The number of interfaces required for the infrastructure increases.
- B. The flexibility of selective services on the firewall is reduced.
- C. All traffic passes through the firewall before passing through the core and aggregation tiers.
- D. Select traffic is directed to or bypasses the firewall.

Correct Answer: BD

QUESTION 2

You are inspecting a small data center your company just purchased. You notice several blank panels and cable management system components in a storage room that are not installed on the equipment racks. In this scenario, which two statements would you include in your inspection report? (Choose two.)

- A. The blank panels were removed to improve cooling air flow through the racks.
- B. The cable management system function is cosmetic only and is not necessary.
- C. The cable management system should be installed as soon as possible.
- D. The blank panels should be installed as soon as possible.

Correct Answer: CD

QUESTION 3

You must implement high availability features in the design for a data center. Every network device in this part of the data center only has one routing engine.

Which high availability feature should you use in this scenario?

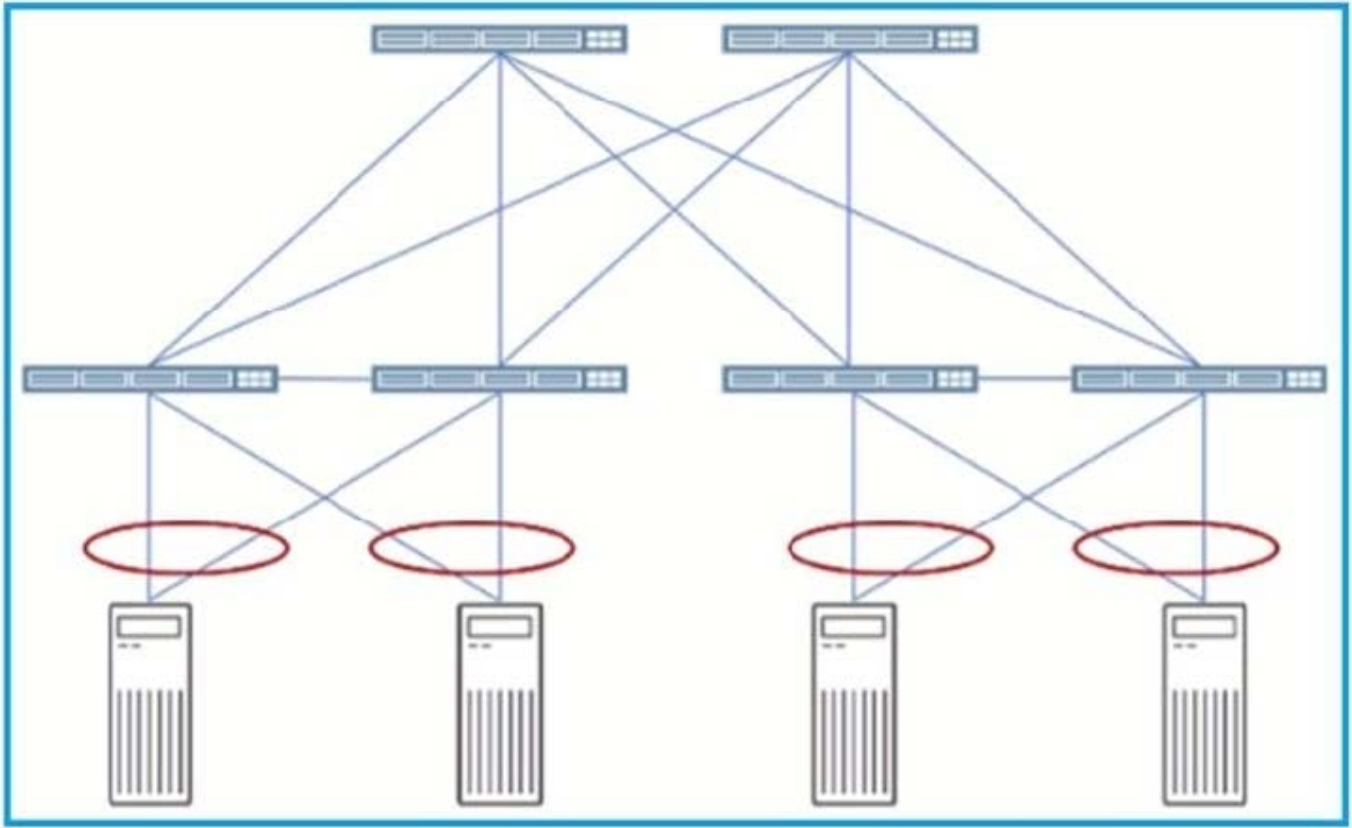
- A. NSR
- B. NSB
- C. graceful restart
- D. GRES

Correct Answer: C

QUESTION 4



Click the Exhibit button.



You need to ensure that no single point of failure exists in a new data center that will be deployed. Referring to the exhibit, which two technologies will accomplish this requirement? (Choose two.)

- A. Virtual Chassis
- B. LLDP
- C. MC-LAG
- D. LAG

Correct Answer: AC

QUESTION 5

You must design a data center (DC) connectivity solution for four data centers located in the US, Europe, Africa, and China.

Which three statements are correct in this scenario? (Choose three.)

- A. VPLS can provide connectivity for four or more DC deployments.
- B. LDP Layer 2 circuits learn MAC addresses in the data plane.
- C. BGP Layer 2 VPNs are required due to latency requirements.



- D. PE routers in an EVPN environment advertise MAC addresses using BGP.
- E. EVPN can provide connectivity for four or more DC deployments.

Correct Answer: ADE

QUESTION 6

Which statement is correct about end-of-row (EoR) access switch designs when compared to top-of-rack (ToR) designs?

- A. Large EoR designs provide more flexibility for connection types.
- B. EoR designs require fewer cable connections to all servers.
- C. EoR designs typically provide fewer access devices to manage.
- D. Large EoR designs minimize the overall cable length required to connect to all servers.

Correct Answer: C

QUESTION 7

Which data center architecture is open, flexible, and uses Layer 3 only?

- A. STP
- B. IP fabric
- C. virtual chassis
- D. MC-LAG

Correct Answer: B

QUESTION 8

You have a heavily virtualized environment in which all of your virtual machines are hosted on a few large, shared servers. For security reasons, you must restrict inter-VM traffic and only allow traffic that complies with your security policies.

Which two technologies would you use to restrict inter-VM traffic? (Choose two.)

- A. URL filtering
- B. security intelligence
- C. vSRX
- D. VLAN



Correct Answer: CD

QUESTION 9

You are asked to design a solution for your data center EVPN/VXLAN fabric that will allow connectivity for all of your service platforms, such as firewalls and load balancers into a dedicated pair of border leaf devices.

Which three Juniper Networks platforms would support this requirement? (Choose three.)

- A. MX Series
- B. QFX5120 Series
- C. SRX Series
- D. EX4300-MP Series
- E. QFX10000 Series

Correct Answer: ABC

QUESTION 10

You are designing an EVPN/VXLAN overlay network for your data center. You are planning on reusing some of your existing devices that do not support VXLAN routing.

Which gateway model should be deployed to support this architecture?

- A. spine gateway
- B. leaf gateway
- C. server based gateway
- D. underlay gateway

Correct Answer: A

QUESTION 11

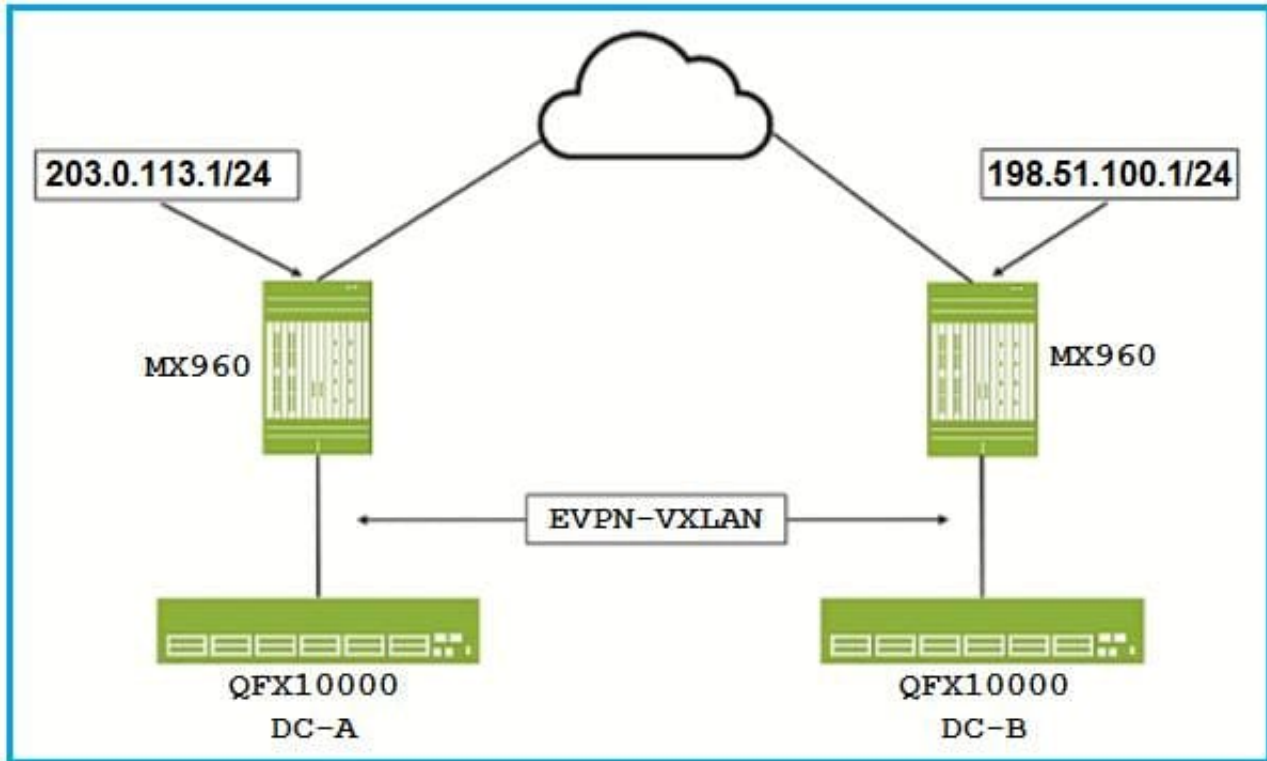
Which two Junos components does cRPD contain? (Choose two.)

- A. Kubernetes
- B. RIB
- C. Kernel
- D. MGD

Correct Answer: BD

**QUESTION 12**

Click the Exhibit button.



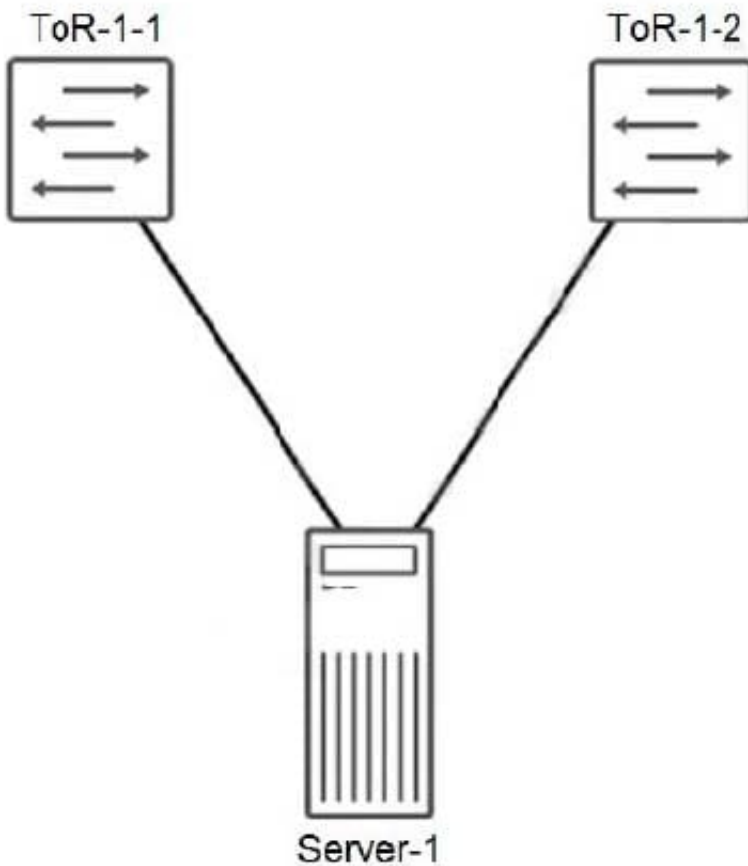
You are in discussions with the WAN team about implementing a Data Center interconnect between DC-A and DC-B, as shown in the exhibit.

What are two protocols that would support your Data Center Interconnect requirements? (Choose two.)

- A. Layer 3 VPN
- B. OVSDB
- C. BGP
- D. H-VPLS

Correct Answer: AC

QUESTION 13



You are designing a data center where all your servers in each rack will be connected to two top-of-rack (ToR) switches using Layer 2, as shown in the exhibit. You must implement a high availability solution that maintains link layer connectivity to each server when one of the ToR switches fails.

In this scenario, which solution will accomplish this task?

- A. VRRP
- B. LAG
- C. GRES with NSB
- D. MC-LAG

Correct Answer: D

QUESTION 14

What are two considerations when designing an IP fabric? (Choose two.)

- A. Every leaf node should have an uplink to every spine node.
- B. Leaf nodes and spine nodes should be the same type of device.
- C. Uplinks from servers to the leaf nodes should be 40GbE links.



D. All spine nodes should be the same type of device.

Correct Answer: AC

QUESTION 15

Which switch deployment solution will minimize server-to-switch cable lengths?

A. top-of-rack

B. middle-of-row

C. middle-of-rack

D. end-of-row

Correct Answer: A

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