JN0-1301^{Q&As}

Data Center Design, Specialist (JNCDS-DC)

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QUESTION 1

You are asked to create a new data center based on an IP fabric architecture. The data center must support many segmented applications that require Layer 2 adjacencies. You decide to use EVPN-VXLAN as an overlay technology to accomplish the task. To meet the requirements, each application will be placed in its own VLAN. In this scenario, what is required for communication between VLANs to occur?

A. IBGP and Q-in-Q

B. IBGP and MP-BGP

C. IBGP and MPLS

D. IBGP and GVRP

Correct Answer: B

QUESTION 2

You are designing a data center network with a combination of KVM virtual machines and physical QFX Series devices. You require a single Juniper Networks solution for monitoring resource utilization across all devices. In this scenario, which product would satisfy this requirement?

A. AppFormix

B. Contrail

C. JTI

D. Junos Space

Correct Answer: A

QUESTION 3

You are re-designing a traditional multitiered data center into a modern spine-and-leaf data center architecture. In this scenario, which two tiers are collapsed? (Choose two.)

A. distribution

B. WAN

C. access

D. core

Correct Answer: AD

QUESTION 4

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 5

You are seeking a server-virtualization security solution that is lightweight and will protect virtual machines from a variety of threats.

Which platform should you choose in this scenario?

A. vSRX

B. vRR

C. vEPC

D. TCX

Correct Answer: A

QUESTION 6

You are designing a Junos-based Ethernet Fabric for a data center that has a combination of 60 EX Series and QFX Series devices.

In this scenario, which solution would you choose?

A. Junos Fusion Provider Edge

B. Virtual Chassis

C. Junos Fusion Data Center

D. Virtual Chassis Fabric

Correct Answer: D

QUESTION 7

You need a security management solution for your data center that will support centralized network visibility and control, J-Flow collection from existing perimeter devices, and SIEM. In this scenario, which two products should you choose for your data center design? (Choose two.)

A. vSRX

B. Security Director

C. JSA

D. Sky ATP

Correct Answer: AC

QUESTION 8

Which devices are recommended by Juniper Networks as edge routers in a data center?

A. EX Series

B. QFX Series

C. MX Series

D. CTP Series

Correct Answer: C

QUESTION 9

You are implementing a Virtual Chassis Fabric using QFX5110 devices.

Which two statements are true in this scenario according to Juniper Networks recommendations? (Choose two.)

A. Spine devices must assume the RE role.

B. Leaf devices must have a direct link to all other leaf devices.

C. Spine devices must assume the line card role.

D. Leaf devices must have a direct link to all spine devices.

Correct Answer: AD

QUESTION 10

What would you use to balance traffic loads between servers in a Clos Layer 3 data center fabric?

A. MC-LAG

B. multicast protocols

C. ECMP routing

D. BGP export policies

Correct Answer: C

QUESTION 11

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 12

Which data center fabric architecture independently supports the greatest quantity of hosts and servers?

A. Virtual Chassis Fabric

B. Layer 3 Clos

C. QFabric system

D. Junos Fusion

Correct Answer: B

QUESTION 13

When considering data center security, which component is often seen as unimportant but is really the first line of defense?

A. guest access

B. native VLAN configuration

C. RBAC

D. physical security

Correct Answer: A

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