Service Provider Design - Specialist (JNCDS-SP)

Juniper JN0-1361

Version Demo

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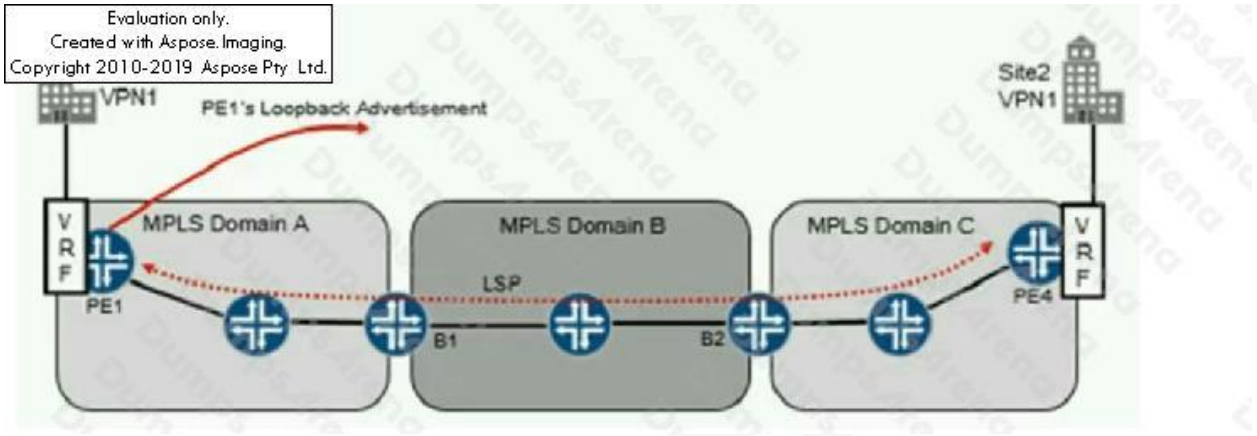
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QUESTION NO: 1

Click the Exhibit button

Referring to the network design shown in the exhibit, you must ensure that VPN data between Site1 and Site2 will be earned over a single end-to-endLSP.

How would you advertise PE1's loopbackaddress to accomplish this task?



A. over a single MP-IBGP session (L3VPN NLRI) between PE1/PE4

B. over BGP-LU sessions between the PE1/B1. B1/B2 and B2/PE4

C. over a single IBGP session (IPv4 unicast NLRI) between PE VPE4

D. over a single EBGP session (IPv4 unicast NLRI) between PE1/PE4

ANSWER: B

QUESTION NO: 2

Your customer is deploying a large number of Juniper WAN edge devices spread across several remote locations.The customer wants to create an isolated out-of-band management network where these devices can be securely accessed and managed using the CLI and,where possible, the WebUI

Which two statements willsatisfy the customer's requirements'? (Choose two)

A. Ensure the devices are running the FIPS version of the Junos OS.

B. Enable the SSH and HTTPS services on each WAN edge device

C. Implement a management configuration group on all WAN edge devices.

D. Place all management interfaces on a common Layer 2 network

ANSWER: A B

QUESTION NO: 3

Which two statements describe why service providers have migrated to IP/MPLS networks? (Choose two.)

A. MPLS labels enable several logically separated networks to sharea common network infrastructure.

B. A single router can be an ingress, egress or transit router for multiple LSPs simultaneously.

C. The MPLS ingress router encapsulates IP packets in an MPLS frame and forwards itto the next router in the path.

D. MPLS virtualization allows a service provider to use statistical multiplexing to maximize resource utilization.

ANSWER: A D

QUESTION NO: 4

Your applications are migrating from a legacy data center to an EVPN over a VXLAN-based VM environment. A few critical legacy applications not support this environment and must remain on bare metal servers and the applications must be able to access the Internet.

What must be included in the VXLAN design to satisfy these requirements?

A. VTEP tunneling

B. VXLAN gateway

C. SR-IOV

D. nested VM capability

ANSWER: B

Explanation:

https://www.juniper.net/documentation/en_US/release-independent/solutions/topics/concept/solutionevpn-vxlan

QUESTION NO: 5

What are two considerations for all WAN designs that use best industry practices? (Choose two)

A. to provide a dynamic routing protocol internally in the LAN

B. to provide scalability

C. to provide ease of deployment

D. to provide VXLAN and EVPN solutions

ANSWER: B C

QUESTION NO: 6

You are designing a multi-site data center environment with data center interconnects between sites.

Which two statements are true in this scenario? (Choose two.)

A. VPLS can be used to interconnect the multiple sites.

B. EVPN with VXLAN can be used to interconnect the multiple sites.

C. The data centers must be connected with a full mesh design.

D. All data centers must be in the same Layer 2 broadcast domain and subnet.

ANSWER: A B

QUESTION NO: 7

You work for an organization providing hosting services for customer application VMs Traditional, your organization maintained isolation between customer workloads by assigning unique VLAN IDs to each customer network. Your organization is approaching the upper limit of 4094 VLANs available to uniquely identify customer networks You need to alleviate this limitation and provide more than 4094 unique network identifiers.

Which technology would satisfy these requirements?

A. VXLAN

B. MPLS

C. MP-BGP

D. EVPN

ANSWER: A

QUESTION NO: 8

Your company is designing a new data center in a remote location that must be connected to your local data center.You have a service provider connection between the CE devices at each site. You want to implement EVPN with VXLAN services between sites, but the service provider does not offer EVPN services.

Which two statements are true in this scenario? (Choose two)

A. The provider's edge devices must map your VXLAN VNIs to MPLS LSPs within the provider network at each site

B. The customer's edge devices within your data center can act as VXLAN Layer 2 gateways

C. You can still implement EVPN service across the service provider as long as there is IP reachability between the sites.

D. The service provider must provide an MPLS-based VPN connection between sites

ANSWER: B C

QUESTION NO: 9

Your customer is paying for traffic prioritization and you must ensurethat all traffic from their 172.27.10.0/24 network receives top priority through your network.

Which action will satisfy this requirement?

A. Apply a behavior aggregate classifier to the egress interface.

B. Apply a custom rewrite rule to the ingress interface.

C. Apply a multifield classifier to the ingress interfaces.

D. Apply a custom scheduler map to the ingress interface.

ANSWER: C

Explanation:

We would need MF to match the address and set the forwarding class.

QUESTION NO: 10

You are asked to prepare a design proposal for a new enterprise customer. You must ensure that all traffic is routed through and inspected by an SRX Series device located at the corporate headquarters.

In this scenario which solution should be used?

A. Use a full mesh SD-WAN solution

B. Use a full mesh Layer 3 VPN solution

C. Use a Junos Fusion Enterprise solution

D. Use a hub-and-spoke Layer 3 VPN solution

ANSWER: D

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