

DUMPS ARENA

Service Provider Design - Specialist (JNCDS-SP)

Juniper JN0-1361

Version Demo

Total Demo Questions: 10

Total Premium Questions: 65

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QUESTION NO: 1

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: 2**

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: 3**

Your customer wants an MPLS-based L3VPN service between multiple remote locations. Which two statements are true regarding the customer's WAN edge devices? (Choose two)

- A. They must have EBGp configured.
- B. They require routes for all remote sites.
- C. They must have MPLS configured.

D. They require IP connectivity with the PEs.

ANSWER: B D

QUESTION NO: 4

Your WAN links are on a VPLS service from a single service provider. You must verify device configuration power and status in the event of a service outage.

Which two actions provide out-of-band management to your edge routers? (Choose two)

- A. Place management traffic on a separate VLAN on the VPLS service
- B. Connect each Ethernet management interface to a dedicated switch with traffic routed on its own subnet on the VPLS service
- C. Connect each Ethernet management interface to a dedicated switch with its own WAN connection.
- D. Connect each serial management port to a console server with a cellular Internet connection

ANSWER: C D

Explanation:

<https://www.wti.com/t-remote-console-and-power-management-for-juniper-switches-and-routers.aspx>

QUESTION NO: 5

Your organization maintains container-based applications hosted by two different cloud service providers. You are asked to design a Layer 2 connection between the two cloud data centers. The data center interconnect solution must support control plane MAC learning.

Which Layer 2 data center interconnect model satisfies this requirement?

- A. L3VPN
- B. L2VPN
- C. VPLS
- D. EVPN

ANSWER: D

QUESTION NO: 6

Which technology allows a router to continue to forward packets even if the routing protocol adjacencies go down?

- A. nonstop bridging
- B. nonstop routing
- C. graceful restart
- D. graceful Routing Engine switchover

ANSWER: C

QUESTION NO: 7

You are asked to design a BNG solution using MX Series routers. You want to dynamically assign per-subscriber configuration parameters using VSAs. Which external service is required to accomplish this task?

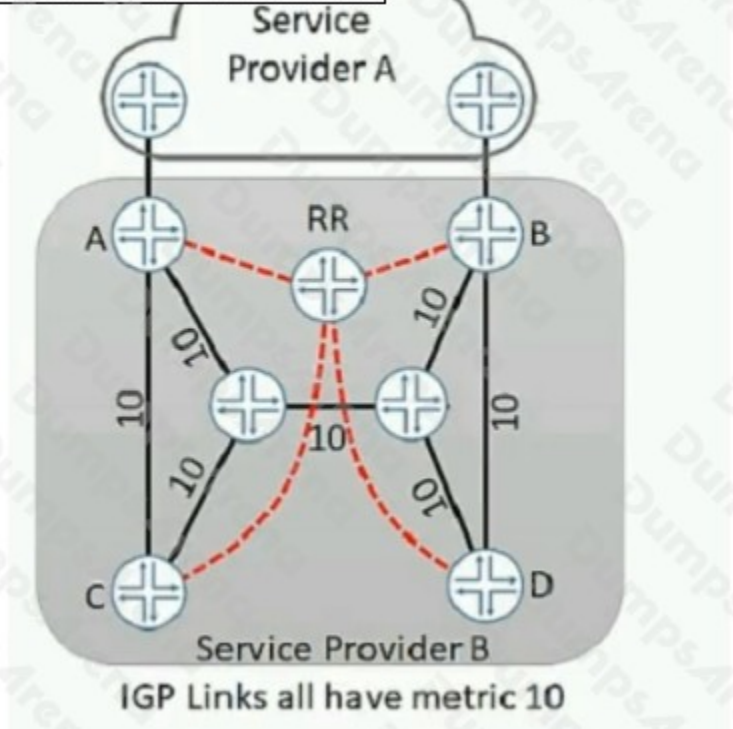
- A. DHCP
- B. 802.1X
- C. RADIUS
- D. TACACS

ANSWER: C

QUESTION NO: 8

Exhibit.

Evaluation only.
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You work for service provider B that wants to implement a hot potato routing policy on the network so that router C uses link C-A to reach service provider A's advertised routes and router D uses link D-B to reach

Service Provider A's advertised routes. Currently traffic from router C is traversing the core to exit the network on router B.

Referring to the exhibit, what are two design actions that would satisfy the requirements? (Choose two.)

- A. Implement BGP-ORR
- B. Configure new IBGP neighbors between routers C and A and routers D and B
- C. Implement BGP-LS
- D. Configure the route reflector to send multiple copies of a route learned from different IBGP peers to its clients.

ANSWER: B D

QUESTION NO: 9

Which two statements about BFD are correct? (Choose two)

- A. BFD provides link failure detection for static routes.
- B. BFD modifies each protocol timer to improve link failure detection.

- C. NSR maintains BFD sessions during Routing Engine switchover.
- D. GRES is required for BFD sessions to be established.

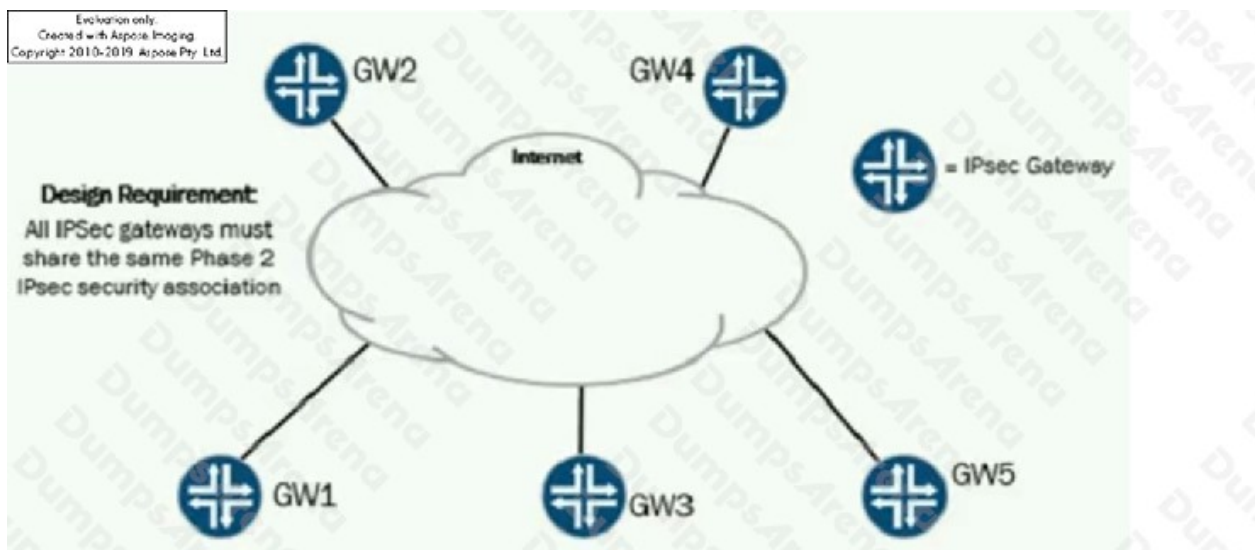
ANSWER: A C

Explanation:

https://www.juniper.net/documentation/en_US/junos/topics/topic-map/policy-bfd-static-routes.html
https://www.juniper.net/documentation/en_US/junos/topics/reference/requirements/nsr-systemrequirements.htm

QUESTION NO: 10

Exhibit.



Referring to the exhibit which type of IPsec VPN should be used to create the desired topology?

- A. AutoVPN
- B. fully meshed VPN
- C. Group VPN
- D. hub-and-spoke VPN

ANSWER: C