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QUESTION 1

Refer to the exhibit. A network engineer manually reconfigures the BGP configuration on newly upgraded router R1. However, the BGP neighbor relationship does not come up with the directly connected neighbor router. What is causing the failure of the BGP neighbor relationship between routers R1 and R2?



- A. An incorrect neighbor IP address for router R2 is configured on router R1.
- B. An incorrect neighbor AS number is configured on router R1 for router R2.
- C. The wrong BGP authentication password is configured on router R1.
- D. Router R1 must configure the R2 loopback address as the neighbor IP address.

Correct Answer: C

QUESTION 2

Drag and drop the WAN characteristics from the left onto the correct WAN technology categories on the right.

Select and Place:



TSR Watermark Image - Unregistered version - This line is removed when registered

- Offers low cost WAN connectivity with relatively high bandwidth
- Requires a full mesh of layer 2 interconnections
- Used for layer 2 point-to-point interconnection
- Provides scalable layer 2 WAN connectivity
- Internet based IPsec VPN

VPWS

Internet based IPsec VPN

VPLS

Correct Answer:

TSR Watermark Image - Unregistered version - This line is removed when registered

- Internet based IPsec VPN

VPWS

Used for layer 2 point-to-point interconnection

Internet based IPsec VPN

Offers low cost WAN connectivity with relatively high bandwidth

VPLS

Requires a full mesh of layer 2 interconnections

Provides scalable layer 2 WAN connectivity

QUESTION 3

Which option is an advantage of using PIM sparse mode instead of PIM dense mode?

- A. No RP is required.
- B. There is reduced congestion in the network.
- C. IGMP is not required.
- D. It floods all multicast traffic throughout the network.

Correct Answer: B

QUESTION 4

Which protocol is used in an in-band network and why?



- A. UDP, because it is connectionless
- B. SSH, because the username and password are encrypted
- C. Telnet, because the username and password are sent in clear
- D. MSDP, because it uses TCP as its transport protocol

Correct Answer: B

QUESTION 5

Which protocol should be configured if a network administrator has the following requirements?

-Multiple physical gateways participating simultaneously in packet forwarding.

-

All hosts in the VLAN configured with the same default gateway address.

- A.
HSRP
- B.
VRRP
- C.
VTP
- D.
GLBP

Correct Answer: D

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