TestHorse

Exam : **4A0-C04**

Title : Nokia NRS II Composite
Exam: OSPF version

Version :

1.Two Nokia 7750 SRs are established BGP peers with the following add-paths configuration:

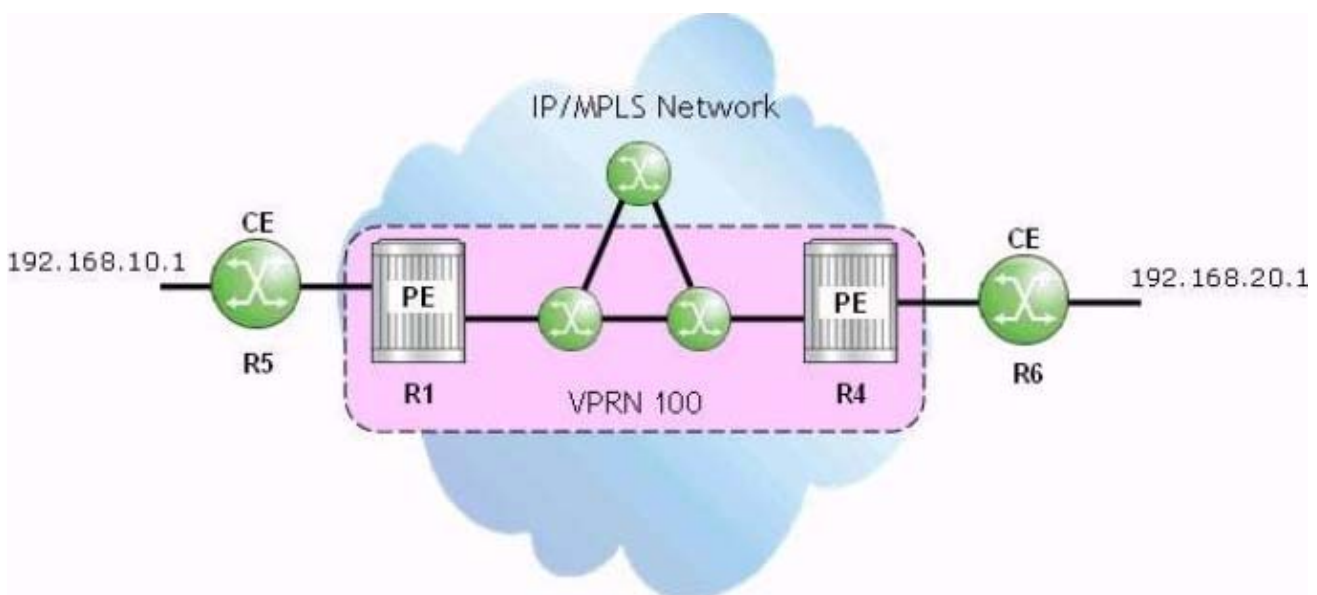R1: configure router bgp add-paths ipv4 send 4 receive

R2: configure router bgp add-paths ipv4 send 2

If router R1 advertises three routes for a given prefix X, how many routes is router R2 expected to have for prefix X?

A. None

B. 2

C. 3

D. 4

Answer: C

2.Click the exhibit.

The CEs use BGP and export policies to advertise their local prefixes with the VPRN on their PEs.

If the VPRN is functioning properly, which of the following commands will succeed when performed on router R1?

A. "ping 192.168.20.1"

B. "oam vprn-ping 100 source 192.168.10.1 destination 192.168.20.1"

C. "oam vprn-ping 100 source 192.168.20.1 destination 192.168.10.1"

D. "ping 10.10.10.6" (router R6's system IP)

Answer: B

3.On an Nokia 7750 SR, what is the recommended approach for making sure that MTUs between a VPLS and its spoke IES termination match?

A. Set the service MTU of the VPLS to match the IES MTU.

B. Set the ip-mtu of the IES to match the service MTU of the VPLS.

C. Set the SDP MTU of the IES to match the SDP MTU of the VPLS.

D. Set the MTU of the IES's network port to match the service MTU of the VPLS.

Answer: B

4.Click on the exhibit.

```
*A:SRC_R3# oam lsp-ping prefix 192.10.1.2/32
LSP-PING 192.10.1.2/32: 80 bytes MPLS payload
Seq=1, send from intf toR1, reply from 10.10.10.2
        udp-data-len=32 ttl=255 rtt=2.45ms rc=3 (EgressRtr)

---- LSP 192.10.1.2/32 PING Statistics ----
1 packets sent, 1 packets received, 0.00% packet loss
round-trip min = 2.45ms, avg = 2.45ms, max = 2.45ms, stddev = 0.000ms
*A:SRC_R3#
```
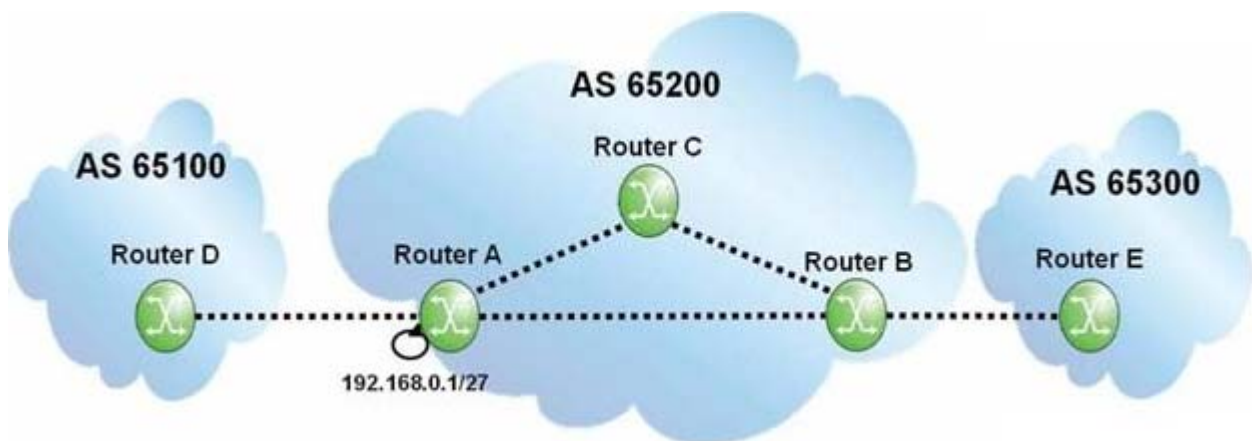
Which of the following is FALSE?

A. The router can reach prefix 192.10.1.2/32 through a RSVP-TE tunnel.

B. The router can reach prefix 192.10.1.2/32 through an LDP tunnel.

C. The router 10.10.10.2 is the egress router of the prefix 192.10.1.2/32.

D. The lsp-ping tool is used to perform a unidirectional LSP test.

Answer: A

5.Click the exhibit.

If router A originates a BGP route for prefix 192.168.0.1/27, what will the update contain when it reaches router B?

A. AS Path of 65200, Next Hop of router A, Origin of IGP.

B. AS Path of 65200, Next Hop of router A, Origin of incomplete.

C. Null AS Path, Next Hop of router A, Origin of IGP.

D. Null AS Path, Next Hop of router A, Origin of incomplete.

Answer: C