



Nokia 4A0-106 Practice Questions

Shared by Gilbert on 14-10-2026

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Question 1

Question Type: MultipleChoice

Which protocol is used to exchange customer VPRN routes between PE devices?

Options:

- A- OSPF
- B- ISIS
- C- MP-BGP
- D- BGP
- E- Targeted LDP

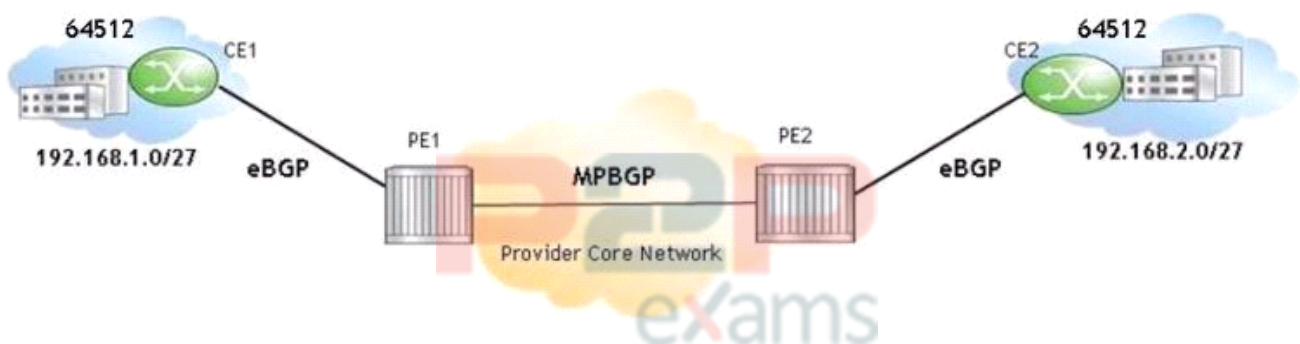
Answer:

C

Question 2

Question Type: MultipleChoice

Click the exhibit.



The AS-path nullification method is used to prevent CE2 from discarding routes received from CE1. On which router should the AS-path nullification policy be configured?

Options:

- A- CE1
- B- PE2
- C- PE1
- D- CE2

Answer:

C

Question 3

Question Type: MultipleChoice

Which option best about BGP loops in a VPRN environment is FALSE?

Options:

- A- Traditional BGP loop detection mechanisms may detect a loop in the VPRN scenario, which in fact is not present.
- B- The Nokia 7750 SR accepts routes containing AS_PATH loops by default.
- C- When the CLI command 'config>router>bgp# loop-detect discard-route' is used, the Nokia 7750 SR sends a notification to the remote peer and drops the BGP session.
- D- In VPRN implementations where the CE-PE protocol is BGP, it is possible for separate sites of the same customer to use the same BGP autonomous system number.

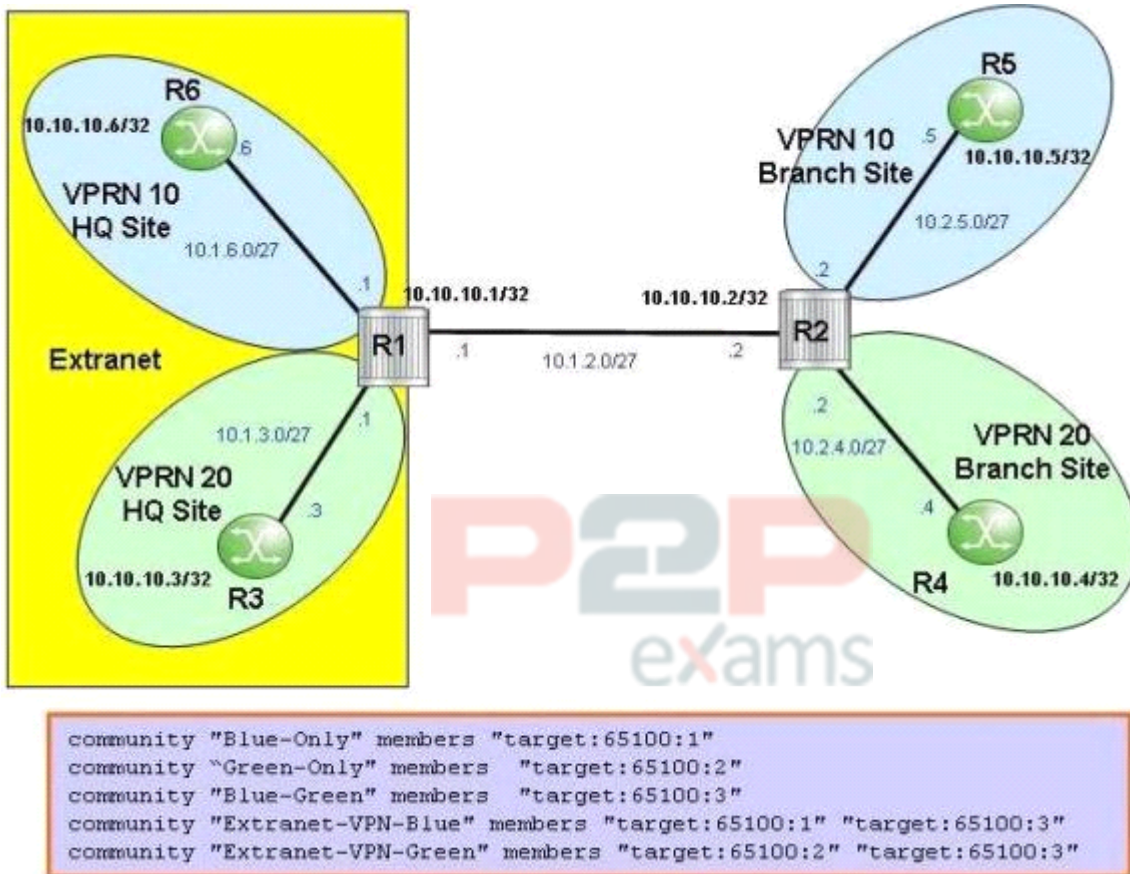
Answer:

C

Question 4

Question Type: MultipleChoice

Click the exhibit.



The headquarter sites of VPRN 10 and VPRN 20 are part of an extranet VPRN. Which route targets should be exported under the VPRN 20 service on router R1?

Options:

- A- target:65100:2 and target:65100:3
- B- target:65100:1 and target:65100:2
- C- target:65100:1 and target:65100:3
- D- target:65100:1, target:65100:2 and target:65100:3

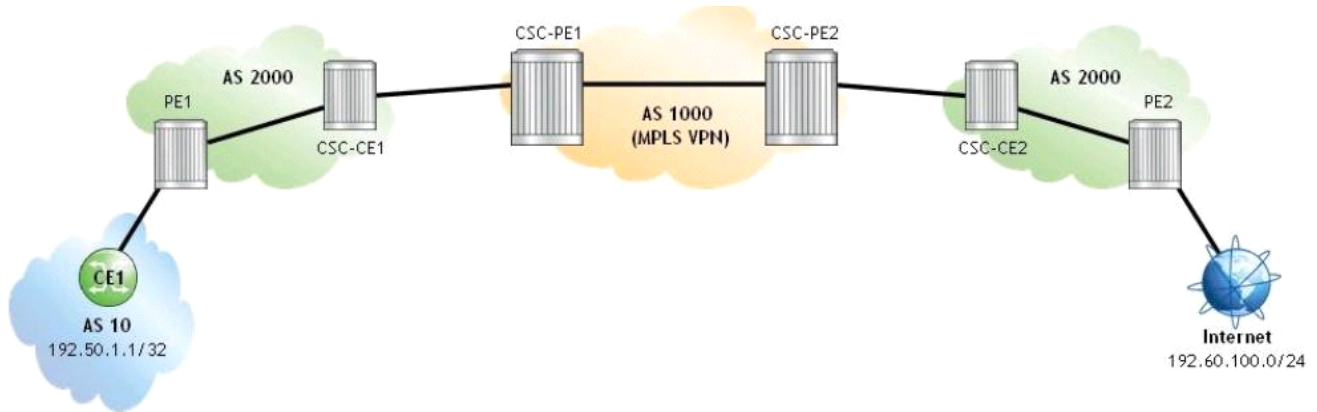
Answer:

A

Question 5

Question Type: MultipleChoice

Click the exhibit.



A Carrier Supporting Carrier (CSC) VPRN is configured on an Nokia 7750 SR for a customer carrier who is an Internet Service Provider (ISP). Which of the following configuration steps is NOT required?

Options:

- A- Configuring iBGP sessions between PEs residing in different customer carrier sites.
- B- Configuring a policy on each CSC-CE to advertise local PE addresses to the network provider.
- C- Configuring a CSC VPRN on each CSC-PE with a SAP interface towards the attached CSC-CE.
- D- Configuring an IES service on PEL

Answer:

C

Question 6

Question Type: MultipleChoice

In a traditional layer 3 VPN which of the following will be an issue when there is overlapping address space between two customers? Choose the best answer.

Options:

- A- There will be increased memory usage on the PE
- B- There will be increased CPU utilization on the PE
- C- The CE will reject the overlapping prefix
- D- The PE will not recognize the prefixes as being different
- E- There is no issue with overlapping address space in a traditional Layer 3 VPN

Answer:

D

Question 7

Question Type: MultipleChoice

Based on the VPRN BGP decision process, which of the following routes is selected first?

Options:

- A- The route with the lowest MED.
- B- The route with the shortest AS Path.
- C- The route received from the lowest peer IP address.
- D- The route with the lowest Origin.

Answer:

B

Question 8

Question Type: MultipleChoice

Which option best is not an available option for Route Distinguisher assignment?

Options:

- A- One Route Distinguisher per VRF route
- B- One Route Distinguisher per VRF
- C- One Route Distinguisher per VRF per site
- D- One Route Distinguisher per VPN

Answer:

A

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