Free Questions for 4A0-100

Shared by Moses on 12-12-2023

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Question 1

Question Type: MultipleChoice

What must be configured before a LAG becomes operational?

Options:

A- The cost must be statically configured on all ports in the LAG.
B- The speed and duplex setting on all ports in the LAG must be the same.
C- Auto-negotiation must be enabled on all ports in the LAG.
D- The duplex setting on all the ports in the LAG must be forced to half.

Answer:

B

Question 2

Question Type: MultipleChoice

Which of the following statements about IP filters on a Nokia 7750 SR is FALSE?

Options:

A- IP filters can be applied on inbound traffic, outbound traffic, or both.
B- IP filters can be created to filter based on IP and MAC addressing.
C- By default, no IP filter is applied to an interface.
D- The default action of an IP filter is to forward packets.

Answer:

D

Question 3

Question Type: MultipleChoice

From the CE perspective, how does a VPWS operate?

Options:

A- Two sites are directly connected by a single cable.
B- Two sites are connected through a single switched LAN.
C- Two sites are connected through a public routed network.
D- Two sites are connected through a private routed network.

Answer:

A

Question 4

Question Type: MultipleChoice

What happens when a switch receives an Ethernet frame with unknown source and destination MAC

addresses?

Options:

A- The frame is silently discarded.
B- The source MAC address is saved in the MAC FDB, and the frame is discarded.
C- The source MAC address is saved in the MAC FDB, and the frame is flooded to all ports except the
receiving port.
D- The source and destination MAC addresses are saved in the MAC FDB, and the frame is flooded to all
ports.

Answer:

C

Question 5

Question Type: MultipleChoice

Which of the following egress interfaces is used to forward a packet with destination IP address 140.10.0.110?

```
===============================================================
Route Table (Router: Base)
===============================================================
Dest Prefix[Flags]              Type    Proto    Age          Pref
      Next Hop[Interface Name]                    Metric
---------------------------------------------------------------
0.0.0.0/0                       Remote  Static   01d18h59m    5
       140.10.0.106 [toC1]                        1
140.10.0.0/32                   Local   Local    01d18h59m    0
       system                                     0
140.10.0.96/30                  Local   Local    01d18h59m    0
       toP1                                       0
140.10.0.100/30                 Local   Local    01d18h59m    0
       toP2                                       0
140.10.0.104/30                 Local   Local    01d18h59m    0
       toC1                                       0
140.10.0.108/30                 Remote  OSPF     00h39m02s    10
       140.10.0.98 [toP1]                         200
140.10.0.112/30                 Remote  OSPF     01h14m34s    10
       140.10.0.102 [toP2]                        200
---------------------------------------------------------------
No. of Routes: 7
Flags: L = LFA nexthop available   B = BGP backup route available
       n = Number of times nexthop is repeated
===============================================================
```

Options:

A- System interface
B- Interface ''toC1''
C- Interface ''toP1''
D- Interface ''toP2''

Answer:

C

Question 6

Question Type: MultipleChoice

Which of the following is TRUE regarding routers R2 and R3 in the pictured MPLS network?



Options:

A- Router R2 pushes labels for LSP A, and R3 swaps labels for LSP A.
B- Router R2 swaps labels for LSP A, and R3 pops labels for LSP A.
C- Router R2 and R3 swap labels for LSP A and LSP B.
D- Router R2 and R3 push labels for LSP A and LSP B, respectively.

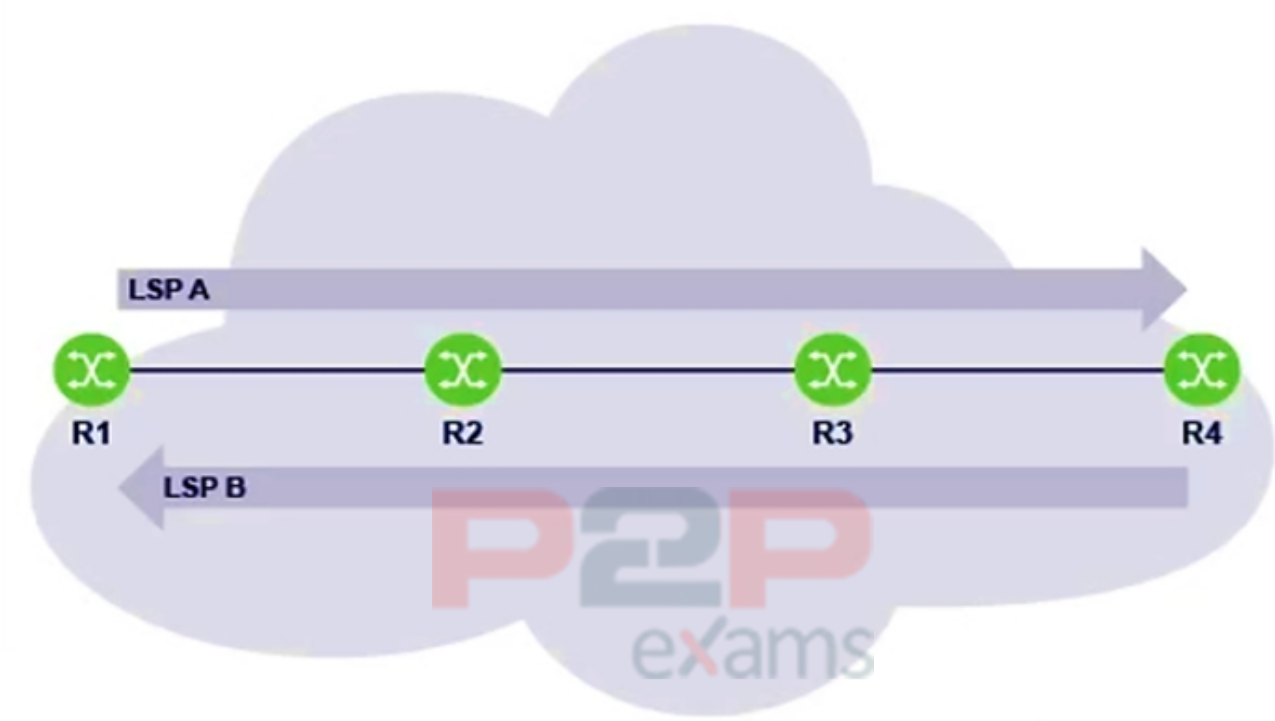
Answer:

D

Question 7

Question Type: MultipleChoice

Which of the following statements about router R3 is TRUE?



Options:

A- Router R3 is the iLER for LSP B.
B- Router R3 is the eLER for LSP A.
C- Router R is an LSR for both LSP A and LSP B.
D- Router R3 is LSR for LSP A and an LER for LSP B.

Answer:

C

Question 8

Question Type: MultipleChoice

Which of the following describes an IP filter on the Nokia 7750 SR?

Options:

A- An IP filter is used to discard packets with checksum errors.
B- An IP filter can allow IP packets into a network or deny IP packets from entering a network.
C- Multiple ingress and egress filter policies can be applied to a network interface.
D- Once an IP filter is applied, it cannot be modified.

Answer:

B

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