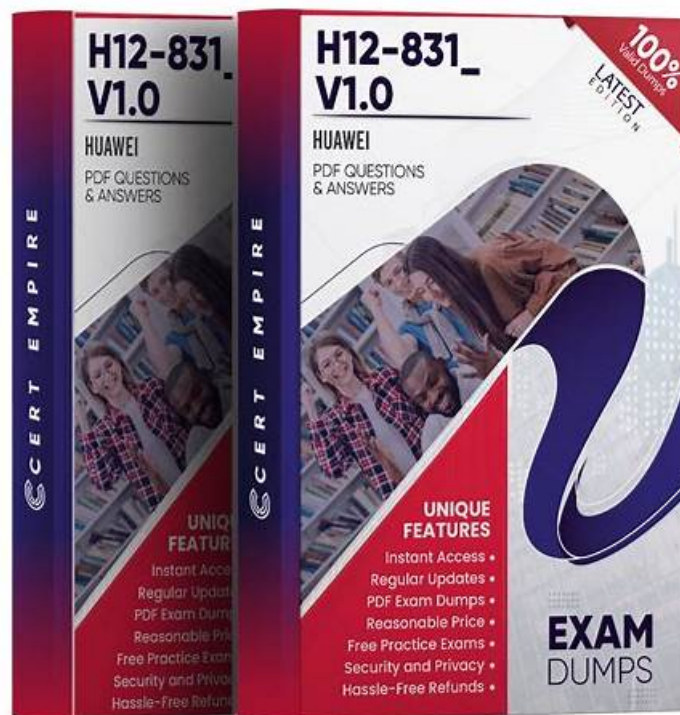


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Huawei HCIP-Datacom-Advanced Routing & Switching Technology V1.0 Sample Questions (Q103-Q108):

NEW QUESTION # 103

A campus has deployed IPv6 for service testing. There are 4 routers in the network, running OSPFv3 to implement IPv6 network interconnection. As shown in the figure, an engineer checked the LSDB of R2 and intercepted one of the Link-LSAs. Which of the following statements is true about the description of this LSA?



```
[R2]display ospfv3 lsdb link 0.0.0.3
OSPFv3 Router with ID (10.1.2.2) (Process 1)
Link-LSA (Interface GigabitEthernet0/0/0)
LS Age: 1291
LS Type: Link-LSA
Link State ID: 0.0.0.3
Originating Router: 10.1.2.2
LS Seq Number: 0x80000003
Retransmit Count: 0
Checksum: 0x1A53
Length: 56
Priority: 1
Options: 0x000013 (-|R|-|-|E|V6)
Link-Local Address: FE80::2E0:FCFF:FEC:D4F79
Number of Prefixes: 1

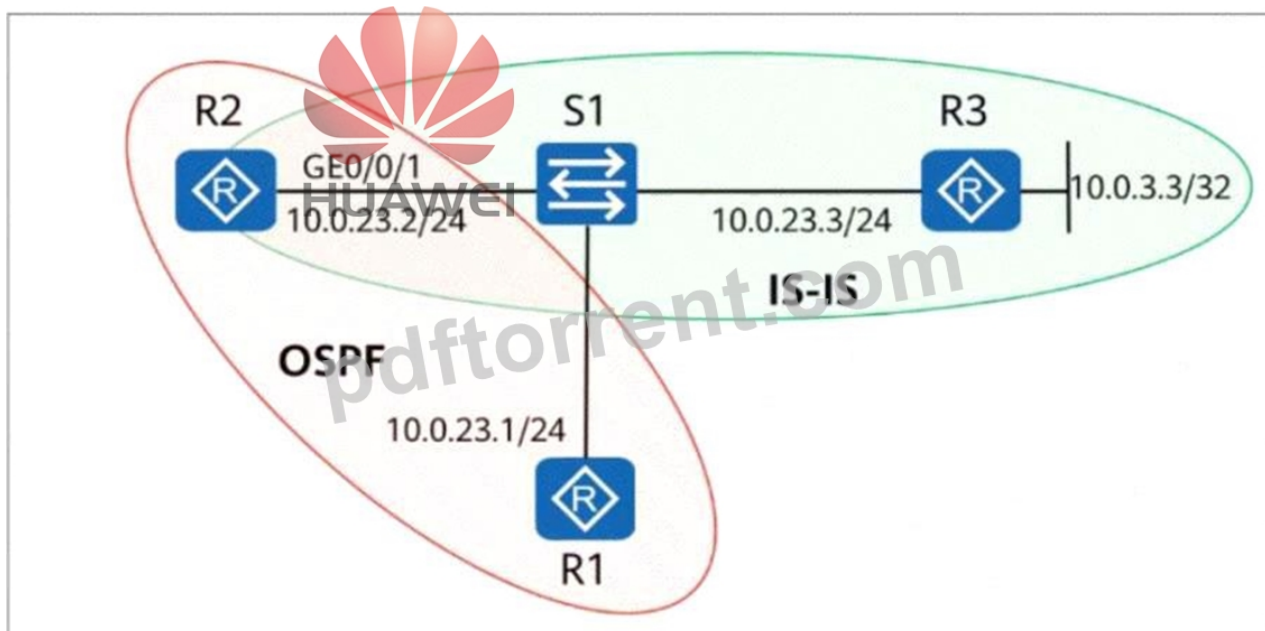
Prefix: 2001:DB8:2345:23::/64
Prefix Options: 0 (-|-|-|-|)
```

- A. The SA shows 2 does not support external routing, but participates in IPv6 routing calculation
- B. IPv6 address prefix for GEO/0/0: 2001:DB8:2345:23::/64
- C. The router that generates this LSA is R2 port R2 connected
- D. The link-local address of R2 interface GEO/0/0 is: FE80::2E0:FCFF:FEC, D:4F79

Answer: B,C,D

NEW QUESTION # 104

On the network shown in the figure, OSPF is deployed on R1 and R2. IS-IS is deployed on R2 and R3. To enable R1 to obtain the route to 10.0.3.3/32, ISIS routes are imported into OSPF on R2. In this case, the next hop address to 10.0.3.3/32 in the routing table of R1 is _____.



Answer:

Explanation:
10.0.23.2

NEW QUESTION # 105

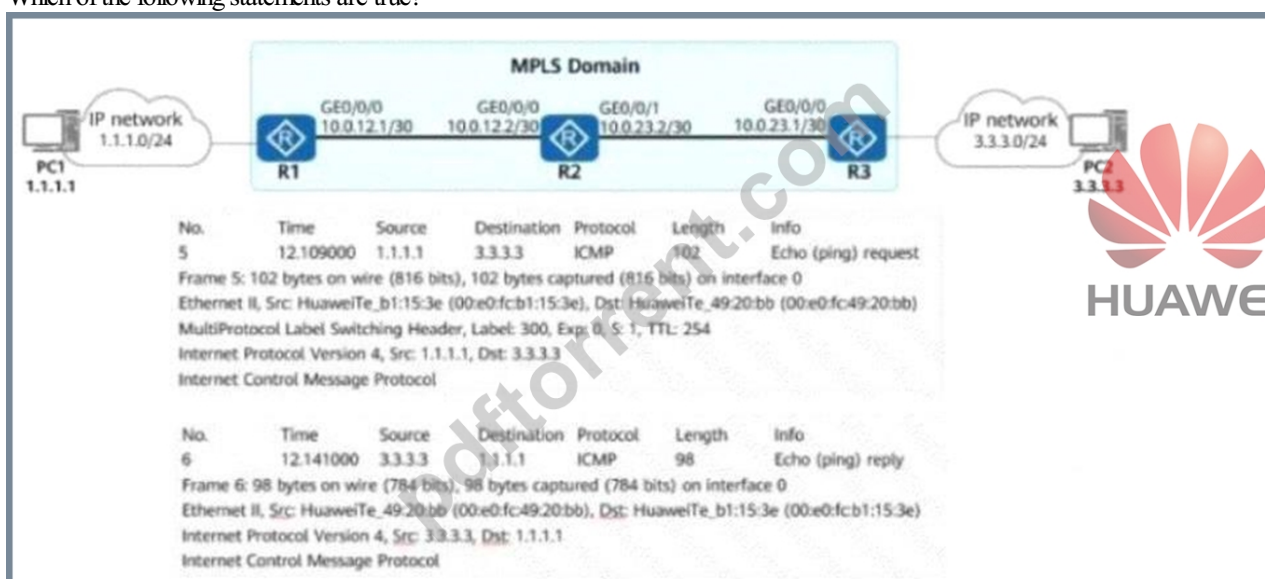
Which packets can Huawei equipment perform traffic suppression for? (Multiple choice)

- A. unknown Unicast
- B. Multicast
- C. Broadcast
- D. Known unicast

Answer: A,B,C,D

NEW QUESTION # 106

In the figure, a network administrator configures a static LSP to implement MPLS data forwarding. The lower part of the topology shows the packet header information obtained from a device. Which of the following statements are true?



Options:

- A. Packets from PC1 to PC2 are forwarded based on MPLS labels in the MPLS domain.
- B. PC1 pings PC2.
- C. Packets from PC2 to PC1 are forwarded based on the IP packet header in the MPLS domain.
- D. If the device is R3, R3 forwards the packet from PC1 to PC2 over an IP route.

Answer: A,B

Explanation:

Comprehensive and Detailed In-Depth Explanation:

1. Understanding the MPLS Data Flow in the Figure

- * PC1 (1.1.1.1) sends a ping to PC2 (3.3.3.3).
- * The MPLS domain includes R1, R2, and R3.
- * R1 pushes an MPLS label onto the packet (Label: 300).
- * Packets from PC1 to PC2 are label-switched (MPLS forwarding).
- * Packets from PC2 to PC1 do not carry an MPLS label (IP forwarding).

2. Evaluating Each Answer Option

* Option A: "If the device is R3, R3 forwards the packet from PC1 to PC2 over an IP route."

* Incorrect.

* The packet carries an MPLS label (Label 300) when entering the MPLS domain.

* This means that R3 forwards the packet using MPLS, not a standard IP route.

* If R3 were using an IP route, there would be no MPLS label in the packet.

* Option B: "Packets from PC1 to PC2 are forwarded based on MPLS labels in the MPLS domain."

"

* Correct.

* The packet capture shows an MPLS label (Label 300), proving that PC1's traffic is being forwarded using MPLS switching inside the MPLS domain.

* This confirms that MPLS is being used for forwarding in one direction (PC1 # PC2).

* Option C: "Packets from PC2 to PC1 are forwarded based on the IP packet header in the MPLS domain."

* Correct in concept but incorrect in context.

* The packet capture shows that the return traffic (PC2 # PC1) does not have an MPLS label.

* However, the phrase "in the MPLS domain" makes this statement misleading, as R3 is forwarding based on pure IP routing, not MPLS forwarding.

* Option D: "PC1 pings PC2."

* Correct.

* The packet capture clearly shows ICMP Echo Request (ping) from PC1 (1.1.1.1) to PC2 (3.3.3.3) and an ICMP Echo Reply from PC2.

* This confirms that PC1 is pinging PC2 successfully.

Final answer:

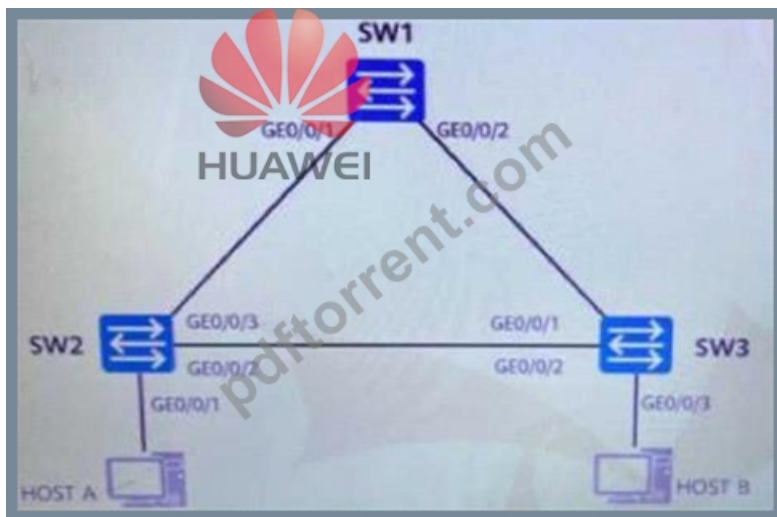
B and D are correct.

HCIP-Datacom-Advanced Routing & Switching Technology References:

- * MPLS Label Forwarding and Static LSPs
- * MPLS vs. IP Routing in Different Traffic Flows
- * Packet Header Analysis in MPLS Networks

NEW QUESTION # 107

As shown in the figure, the network has a loop because STP is not enabled. Which of the following phenomena may be bowed?



- A. The device will generate a loop alarm
- B. Hosts receive a large number of broadcasts
- C. MAC Address table flapping
- D. equipment CPU occupancy is too high

Answer: A,B,C,D

NEW QUESTION # 108

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