

## H12-831<sup>Q&As</sup>

HCIP-Datacom-Advanced Routing & Switching Technology V1.0

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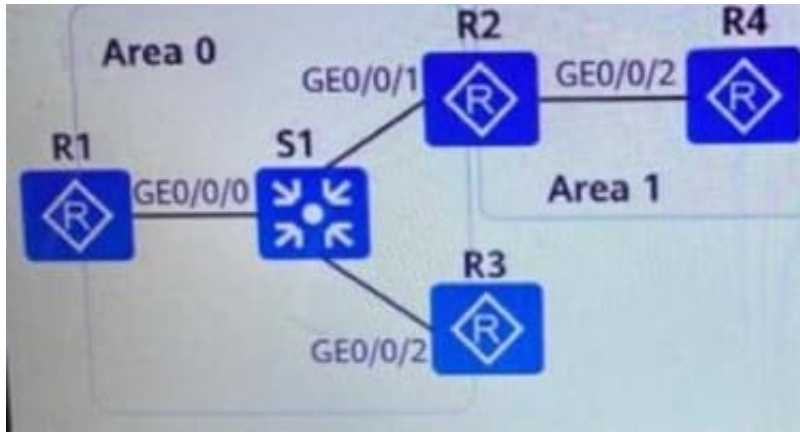
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**QUESTION 1**

As shown in the figure, a park has deployed IPv6 for business testing, the network has 4 routers. run OSPFv3 to realize network interconnection. about the OSPFv3 network generated LSA. Which of the following statements is wrong?



- A. R1 will produce Router-LSA. Describing the device interface information will be received at the same time R2 and R3 produced Router-LSA
- B. R1 of LSDB have R3 produced Network LSA. illustrate R3 may be from this link DR
- C. R1 will receive R2 produced 2 individual Link-LSA. Describe separately R2 Information about the two links connected
- D. R2 as ABR will produce Inter-Area-Prefix-LSA describe Area 1 of IPv6 address prefix, and advertise Give R1 and R3

Correct Answer: C

**QUESTION 2**

EGP authentication can prevent illegal routers from establishing neighbors with B, CP routers. B, CP authentication can be divided into MD5.

Authentication and Keychain authentication, which of the following BGP documents will carry the B, CGP Keychain authentication letter interest? (header carry)

- A. Open
- B. Update
- C. Notice
- D. Keepalive

Correct Answer: ABCD

**QUESTION 3**

According to this figure, which statement is correct about the IPv6 routing information calculated by the R4 router through IS-IS?

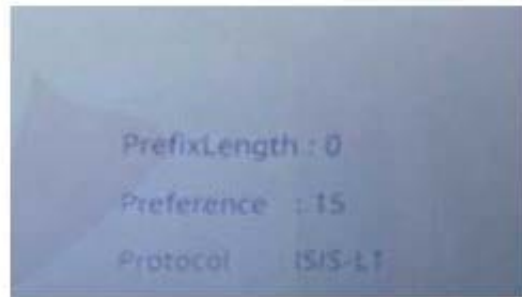
**Public Routing Table:ISIS**

Summary Count 2

Destination  
 NextHop FE80::2E0:FCFF:FE982576  
 Cost  
 Interface GigabitEthernet0/0/0

Prefix Length: 0  
 Preference 15  
 Protocol : IS/S-L1

Destination  
 NextHop PE8C ZeOFC-FFEA \*813  
 Cost 10



Destination:::

NextHop : FE80::2E0:FCFF:FE982576  
 Cost

Prefix Length: 0  
 Preference : 15  
 Protocol : ISIS-L1

Destination:- Prefix Length : 0

NextHop : FE80 2E0:FCFF:FEA7:5813  
 Cost

Preference : 15  
 Protocol : ISIS-L 1

interface GigabitEthernet0/0/1



- A. R4 has 1 strip IS-IS default route
- B. R4 has 2 equivalent IS-IS default route
- C. R4 has 2 not equivalent IS-IS default route
- D. R4 without IS-IS routing entry for

Correct Answer: B

## QUESTION 4

ping -a Xc Ys z -vpn-instance M 10.5.16.2, the meaning of this command is:

- A. Shouldping send Y individual ICMPask
- B. Shouldping of ICMP The request packet size is Z (excluding IP and ICMP head)
- C. Shouldping package source IP address is X
- D. Shouldping package belongs to VPN example M

Correct Answer: ABCD

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## QUESTION 5

About the difference between NSR and NSF, which is correct?

- A. NSF must rely on neighbor routers to complete
- B. Both NSR and NSF require neighbor routers to complete
- C. NSR must rely on neighbor routers to complete

Correct Answer: B

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