

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

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

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**QUESTION 1**

Which of the following statements about LDP Label Retention - Free Way is true:

- A. Requires more memory and tab space
- B. Keep all labels distributed by neighbors
- C. Only keep labels from next-hop neighbors and discard all labels from next-hop neighbors
- D. Save memory and label space

Correct Answer: AB

---

**QUESTION 2**

As shown in the figure, the operator's BGP/MPLS IP VPN backbone network builds SP through DP. If you want to implement user X.

If the two sites communicate through the BGP/MPLS IPVPN network, PE1 and PE2 must use a 32-bit masked loopback interface address to establish an MP-IBGP peer relationship.

- A. True
- B. False

Correct Answer: A

---

**QUESTION 3**

How many bits are there in the label field of PLS?

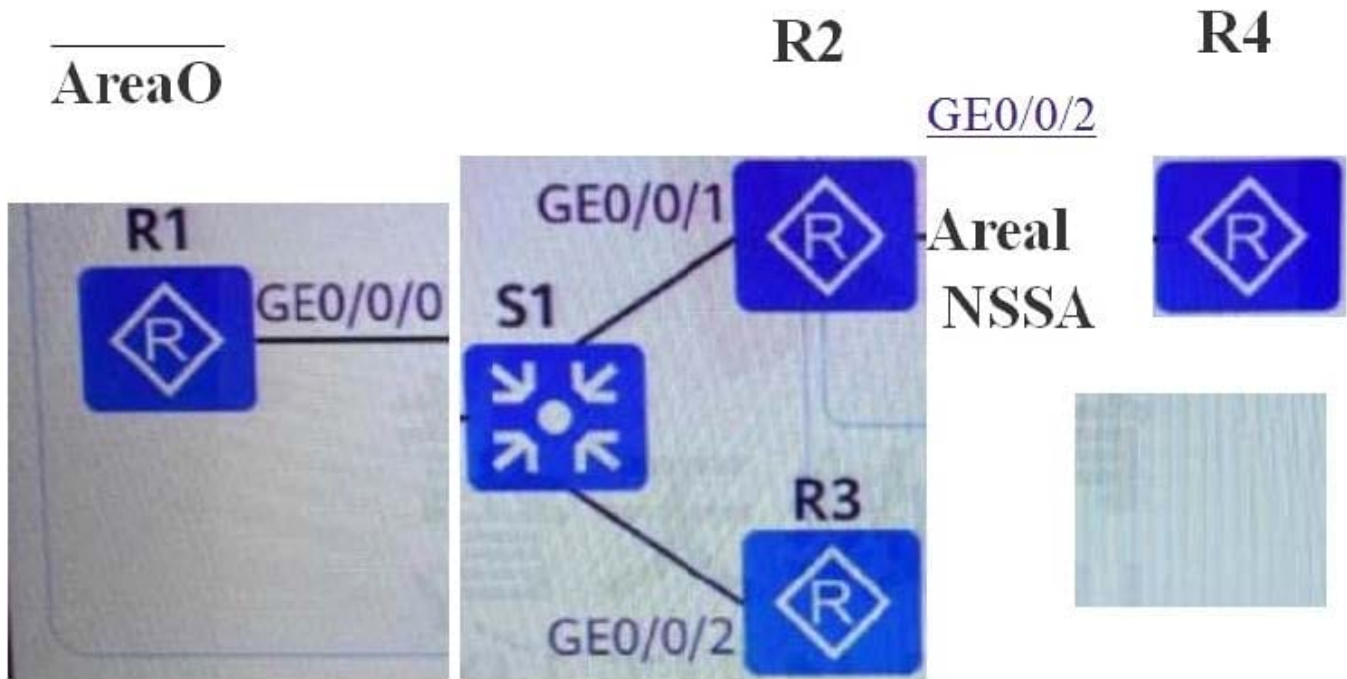
- A. 1
- B. 8
- C. 3
- D. 20

Correct Answer: D

---

**QUESTION 4**

As shown in the figure, OSPF is deployed in a campus, and Area 1 is deployed as an NSSA area. In the case of missing header, R2 will automatically generate a missing header route of Type 7 LSA and flood it in the NSSA area.



A. True

B. False

Correct Answer: A

#### QUESTION 5

According to this picture, you can judge

```
<R1>display ipv6 routing-table protocol bgp
```

```
Public Routing Table: BGP
```

```
Summary Count : 1
```

```
BGP Routing Table's Status : < Active >
```

```
Summary Count : 1
```

```
Destination : 3002::3
```

```
PrefixLength : 128
```

```
NextHop : 3000:FDEA::3
```

```
Preference : 255
```

```
Cost : 0
```

```
Protocol : IBGP
```

```
RelayNextHop : FE80::2E0:FCFF:FE98:2577
```

```
TunnelID : 0x0
```

```
Interface : GigabitEthernet0/0/1
```

```
Flags : RD
```

```
<R1>
```

- A. The optimal outgoing interface for R1 to access room 3000: FDEA::3 is GigabitEthernet0/0/1
- B. R1 with 3000:FDEA::3 is IB6P neighbor
- C. R1 has a TCP connection with 3000:FDEA::3
- D. R1 learned route 3002 through IBGP::3/128

Correct Answer: BD

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