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Huawei HCIP-Datacom-Advanced Routing & Switching Technology V1.0 Sample Questions (Q180-Q185):

NEW QUESTION # 180

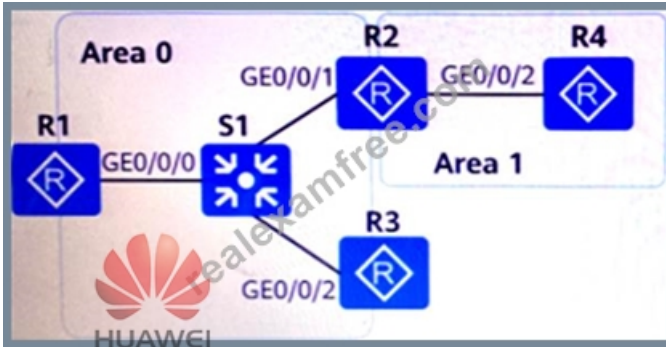
Which of the following are the advantages of VLAN aggregation? (Multiple choice)

- A. Increased flexibility of addressing
- B. Reduce the waste of IP addresses
- C. Realize the isolation of broadcast domains between Sub-VLANs
- D. Increased the number of available VLANs

Answer: B,C

NEW QUESTION # 181

As shown in the figure, a certain park has deployed IPv6 for service testing, and there are 4 routers in the network. Run OSPFv3 to realize network interconnection.



Regarding the LSA generated by the OSPFv3 network, which of the following statements is wrong?

- A. There is a Network LSA generated by R3 in the LSDB of R1, indicating that R3 may be the DR of this link
- B. R1 will receive the two Link-LSAs generated by R2, describing the two links information connected to R2 respectively
- C. As an ABR, R2 will generate Inter-Area-Prefix-LSA describing the IPv6 address prefix of Area 1, and advertise it to R1 and R3
- D. R1 itself will generate Router-LSA to describe device interface information, and will receive Router-LSA generated by R2 and R3 at the same time

Answer: B

NEW QUESTION # 182

According to this figure, it can be known that in VLAN300, 0 MAC drift occurred by 00e0-fc3d-3bdb from 17:22:38 to 17:22.44 on 2020-06-04.

<S1> display mac-address flapping record begin 2020/06/04 09:00:00

S : start time
E : end time

Move-Time	VLAN	MAC Address	Original-Port	Move-Ports	MoveNum
S:2020-06-04 17:22:38	300	00e0-fc3d-3bdb	Eth-Trunk2	Eth-Trunk1	5
E:2020-06-04 17:22:42					

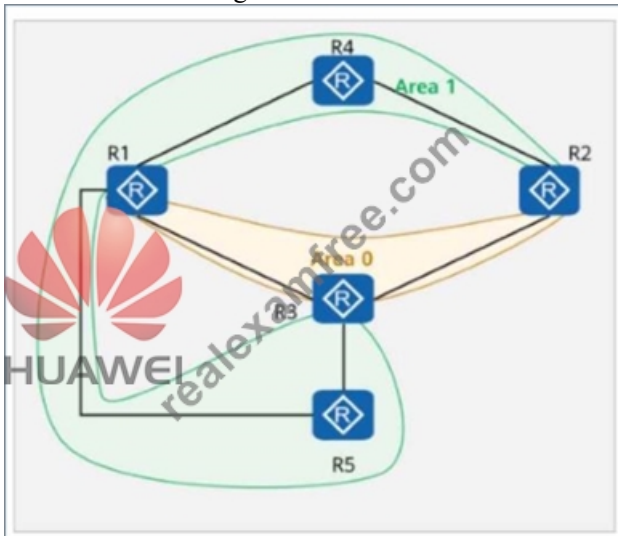
- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

NEW QUESTION # 183

On the OSPFv3 network shown in the figure, area 1 is a common area

a. Which of the following statements are true?



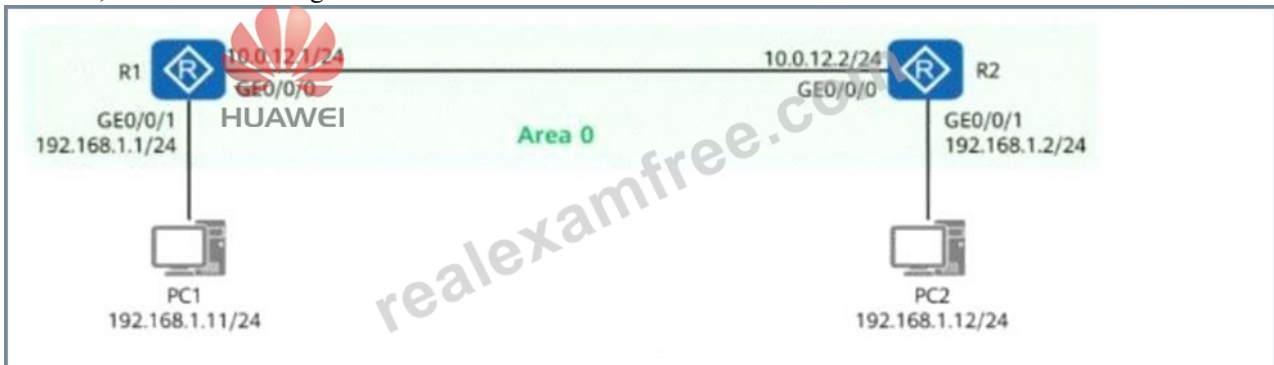
- A. The LSDBs of R4 and R5 are the same.
- B. R1, R2, and R3 generate Inter-Area-Prefix-LSAs.
- C. If R5 imports an external route, R4 does not need to rely on the Inter-Area-Router-LSA to calculate the external route.
- D. The LSDBs of R1, R2, and R3 are the same.

Answer: A,B

NEW QUESTION # 184

A network engineer provides a troubleshooting report after rectifying a fault. The actual network is simplified into the one shown in the figure, where R1 and R2 both have OSPF enabled and function as the gateways of PC1 and PC2, respectively.

Given this, which of the following statements are true?



Network Topology:

* R1:

* Interface GE0/0/0: 10.0.12.1/24 (Connected to R2)

* Interface GE0/0/1: 192.168.1.1/24 (Gateway for PC1)

R2:

* Interface GE0/0/0: 10.0.12.2/24 (Connected to R1)

* Interface GE0/0/1: 192.168.1.2/24 (Gateway for PC2)

Options:

- A. R2 cannot ping 10.0.12.1.
- B. R1 cannot ping 192.168.1.2.
- C. PC1 and PC2 cannot ping each other.
- D. R1 cannot ping 192.168.1.12.

Answer: C,D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

* Understanding the network connectivity:

* R1 and R2 are connected through 10.0.12.0/24 and running OSPF in Area 0.

* PC1 (192.168.1.11/24) is connected to R1, and PC2 (192.168.1.12/24) is connected to R2.

* Analyzing each option:

* Option A: "R2 cannot ping 10.0.12.1." # Incorrect

* R2 is directly connected to 10.0.12.1/24 (R1) on GE0/0/0, so it can ping this IP without any routing issues.

* Option B: "PC1 and PC2 cannot ping each other." # Correct

* OSPF is only running between R1 and R2. There is no indication that R1 and R2 are redistributing connected routes (192.168.1.0/24 and 192.168.1.0/24) into OSPF.

* As a result, R1 does not know how to reach 192.168.1.12, and R2 does not know how to reach 192.168.1.11, making communication between PC1 and PC2 impossible.

* Option C: "R1 cannot ping 192.168.1.2." # Incorrect

* 192.168.1.2 is directly connected to R2, and if R1 can reach R2 through OSPF, then R1 should be able to ping 192.168.1.2.

* Option D: "R1 cannot ping 192.168.1.12." # Correct

* 192.168.1.12 is connected to R2, but if R2 does not advertise this network to R1, R1 has no route to reach it.

* Since PC1 (192.168.1.11) and PC2 (192.168.1.12) are on different subnets, and there's no redistribution, R1 cannot reach PC2's IP.

Key Takeaways and Fix Recommendations:

* To allow PC1 and PC2 to communicate, R1 and R2 must advertise their directly connected networks (192.168.1.0/24) in OSPF using the network command or by redistributing connected routes into OSPF.

* Command example:

makefile

CopyEdit

R1:

```
router ospf 1
```

```
network 192.168.1.0 0.0.0.255 area 0
```

R2:

```
router ospf 1
```

```
network 192.168.1.0 0.0.0.255 area 0
```

* This would allow R1 to learn about PC2's network and R2 to learn about PC1's network, enabling communication.

HCIP-Datacom-Advanced Routing & Switching Technology References:

* HCIP-Datacom Official Certification Guide, Chapter on OSPF Network Design and Troubleshooting

* Huawei Datacom Training Materials, Section on OSPF Inter-Area and External Route Advertisements.

* Huawei Datacom Configuration Guide, Command Reference for OSPF network advertisement and route redistribution.

NEW QUESTION # 185





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