

# H12-891<sup>Q&As</sup>

HCIE-Datacom V1.0

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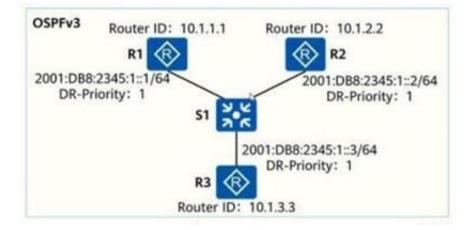
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#### **QUESTION 1**

OSPFV is the GP running on the P4 network) OSPF3 is the KGP running on the IP6 network. OsPFV works the same basic way as OSPF2, such as elections for DR and BDR. As shown in the figure, an engineer uses three routers for IP6 service testing, and he wants to interconnect the IPv6 network by running OSPFv3 Which of the following statements is correct regarding the election of the network DR?



A. After the network converges, R1 is DR

B. After the network converges, the engineer modifies the priority of R1 to 100, the priority of R2 to 10, and R3 to the default value. When the network converges again, RI is DR and R2 is BDR

C. After the network converges, the broadcast link adds a device, R4, with a priority of 150 When the network converges again, R4 is DR

D. After the network converges, R1 is powered off and restarted, and when the network converges again, R3 is DR

Correct Answer: BCD

#### **QUESTION 2**

The address resolution feature for NDP in the following description is incorrect?

A. When sending a neighbor request packet, the source address--is set as the link-local address

B. of the local interface Two types of ICMPv6 messages,

C. are used in the address resolution process, neighbor request and neighbor advertisement Address resolution implements the ability to resolve from IPv6 addresses to link-layer addresses

D. When sending a neighbor request packet, the destination address must be the multicast address of the neighbor\\'s requested node

Correct Answer: A

#### **QUESTION 3**



Regular expressions can be used for Community-filter and AS-path-filter definition attribute types for route filtering.

A. True

B. False

Correct Answer: A

### **QUESTION 4**

The Serial Number field of LS is used to detect expired and duplicate LSAs. The field is a 32bt signed integer, so the small serial number is Ox8000000

A. True

B. False

Correct Answer: B

#### **QUESTION 5**

There is an existing switch running the RSTP protocol. If the network topology changes, what happens to the Layer 2 forwarding table that is automatically learned by the switch?

A. All table entries are dropped

- B. Except for the table entry related to the edge port that is not deleted, all other table entries are deleted
- C. Only table entries related to the port that received the TC message are dropped
- D. If the aging time is set to 15 seconds, entries that exceed the aging time are deleted

E. Table entries are dropped except for table entries related to edge ports and table entries related to ports that receive TC messages

Correct Answer: E

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