



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

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

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**QUESTION 1**

What is the Router-ID of OSPFv3?

- A. 100bit value
- B. 128bit value
- C. 32bit value
- D. 64bit value

Correct Answer: C

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**QUESTION 2**

As shown, all routers run OSPF. Which of the following statements is correct?



- A. R2 in the area 1 and area 0 will generate Router LSA
- B. R2 will R3 Generated Router LSA forward to R1
- C. R2 will R1 Generated Router LSA forward to R3
- D. R2 only in area 0 generated in Router LSA

Correct Answer: A

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**QUESTION 3**

What types of Link Types are included in the Router LSA in OSPF?

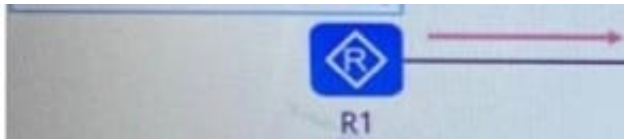
- A. Vlink
- B. Stub Net
- C. TransNet
- D. P-2-P

Correct Answer: ABCD

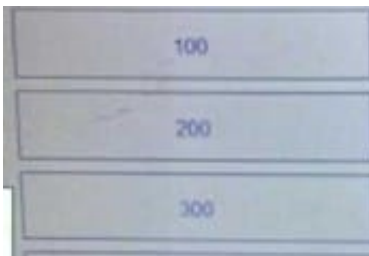
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**QUESTION 4**

(Drag and drop question) The configuration shown in the figure is performed on R2 to filter all incoming routes. Suppose there is an entry on R1 AS\_Path attribute is [100 200 300 400] BGP routes need to be sent to R2, please help network administrators in Adjust the AS order in the AS\_Path attribute of the route on R1 to ensure that the route entry will not be routed by R2 route-policy AS-PATH permit node 10 if-match as-path-filter BGP route-policy AS-PATH deny node 20 ip as-path-filter BGP permit A[A2]00 400 100\_



route-policy AS-PATH permit node 10 if-match ip-prefix BGP apply as-pathoverwrite ip ip-prefix BGP permit 10.0.0.0 24



- A. 300--A 400--C 100--B 200--D
- B. 300--A 400--B100--C 200--D
- C. 300--B 400--A 100--C 200--D
- D. 300--C 400--A 100--B 200--D

Correct Answer: B

**QUESTION 5**

OSPFV2 is an IGP running on an IPv4 network; OSPFv3 is an IGP running on an IPv6 network the packet types of OSPFv3 and OSPFv2 are the same, including .Hello. message, DD message, LSU message, LSU packets and SACK packets. Which of the following statements is correct about OSPFv3 packets?

- A. OSPFv3Complete packet authentication using the authentication field in the packet header
- B. OSPFv3The link-local address is used as the source address of the sent packet, and the packet can be forwarded outside the range of the originating link
- C. OSPFv3useIPv6multicast addressFF02::5heheFF02::6sendOSPFv3message
- D. OSPFv3ofHelloThe packet carries the router interfaceIPv6address prefix list

Correct Answer: C



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