



# H12-221<sup>Q&As</sup>

HCIP-Routing & Switching-IERS

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**QUESTION 1**

Which of the following routers have multicast routing entries even when there is no receiver on the network? (Select 2 answers)

- A. Source's DR
- B. Receiver router
- C. Intermediate router
- D. RP

Correct Answer: AD

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**QUESTION 2**

RTA is a source's DR and RTB is an RP. A multicast source sends multicast data to RTA but RTB cannot find any information about the multicast source (registered by using the PIM Register message). Why? (Select 3 answers)

- A. RTB has no unicast routes to RTA,
- B. RTA fails to learn RP information.
- C. RTA has no unicast routes to RTB.
- D. The RP learned by RTA is not RTB.

Correct Answer: BCD

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**QUESTION 3**

An Autonomous System (AS) is a set of routers under the control of one technical administration that presents a common routing policy.

- A. TRUE
- B. FALSE

Correct Answer: A

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**QUESTION 4**

Which of the following routers can initiate SFT switchover on a PIM-SM network? (Select 2 answers)

- A. Last-hop router
- B. Intermediate router



C. RP

D. Source's DR

Correct Answer: AC

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#### QUESTION 5

A OSPF network may be structured, or subdivided into routing areas. Such routing areas are a set of network segments.

A. TRUE

B. FALSE

Correct Answer: A

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#### QUESTION 6

The bandwidth-reference parameter is measured in Mbit/s.

A. TRUE B. FALSE

Correct Answer: A

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#### QUESTION 7

ABRs advertise link state information about non-backbone areas into backbone areas. The backbone area then advertises the routing information into other non-backbone areas. Link state information about the backbone area cannot be advertised into non-backbone areas.

A. TRUE

B. FALSE

Correct Answer: B

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#### QUESTION 8

Which statements regarding the range of AS number are true? (Select 3 answers)

A. If 2-byte AS values are supported, the private AS number ranges from 32768 to 65535.

B. If 2-byte AS values are supported, the private AS number ranges from 64512 to 65535.

C. If 2-byte AS values are supported, the AS number ranges from 1 to 65535.

D. If 4-byte AS values are supported, then the 4-byte AS number is in the x.y format. Here, "x" and "y" are integers ranging from 1 to 65535 and 0 to 65535 respectively.



Correct Answer: BCD

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#### QUESTION 9

Which of the following route selection tools is used in multiple routing protocols, can be configured with match conditions, and consists of if-match and apply clauses?

- A. AS-path-filter
- B. IP-prefix
- C. Route-policy
- D. Community-filter

Correct Answer: C

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#### QUESTION 10

Which statement about OSPF is false?

- A. Hello messages are used as a form of greeting to discover other routers on its networks and establish relationships between neighboring devices. On broadcast or NBMA networks, Hello messages can also be used to elect a DR or a BDR.
- B. DD packets describe the summary LSDB information by carrying LSA headers.
- C. The intervals at which two routers send Hello messages must be consistent; otherwise, cannot be established relationships between neighboring devices.
- D. DD packets contain headers of all LSAs for periodic LSDB synchronization between OSPF neighbors.

Correct Answer: D

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#### QUESTION 11

For link-state routing protocols, filtering inbound routes cannot block the transmission of link-state information. The filtering effect means that routes cannot be injected into the local routing table but neighbors can still receive complete route state information and calculate complete routes.

- A. TRUE
- B. FALSE

Correct Answer: A

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#### QUESTION 12

What does an IP address of 0.0.0.0 indicate?



- A. Network address
- B. Broadcast address of specially designated network segment
- C. All networks
- D. Broadcast address of all nodes of local network segment

Correct Answer: C

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### QUESTION 13

Which of the following are well-known communities attributes? (Select 3 answers)

- A. NO\_EXPORT (0xFFFFFF0)
- B. NO\_ADVERTISE (0xFFFFFF02)
- C. NO\_EXPORT\_SUBCONFED
- D. AS (2Byte): Number (2Byte)

Correct Answer: ABC

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### QUESTION 14

Over a working TCP connection, what is the state of the BGP peer relationship if the peer AS number configured for a BGP router is inconsistent with the AS number of its BGP peer?

- A. Idle
- B. Active
- C. OpenSent
- D. Established

Correct Answer: B

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### QUESTION 15

What command must be configured to establish a BGP connection between indirectly connected EBGP peers?

- A. peer connect-interface
- B. peer valid-ttl-hops
- C. peer ignore
- D. peerebgp-max-hop



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Correct Answer: D

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