

# 351-001<sup>Q&As</sup>

### CCIE Routing and Switching Written

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#### **QUESTION 1**

Which two options are requirements for AToM support? (Choose two)

- A. Cisco Express Forwarding must be disabled.
- B. MPLS must be configured with an LSP in the SP core.
- C. MPLS must be enabled between the PE and CE routers.
- D. The PE routers must be able to communicate with each other over IP.
- E. IP routing must be configured between the PE and CE routers.

Correct Answer: BD

#### **QUESTION 2**

What are IPv6 addresses of the form FC00::/7 known as?

- A. unique local addresses
- B. transition addresses for 6to4
- C. link-local addresses
- D. multicast RP addresses

Correct Answer: A

#### **QUESTION 3**

For which two conditions is Cisco Express Forwarding recursion disabled by default when the BGP Prefix Independent Convergence functionality is enabled? (Choose two.)

- A. next hops learned with a /24 mask
- B. next hops learned with any mask shorter than /32
- C. next hops learned with a /32 mask
- D. next hops that are directly connected

Correct Answer: CD

Recursion is the ability to find the next longest matching path when the primary path goes down. When the BGP PIC feature is not installed, and if the next hop to a prefix fails, Cisco Express Forwarding finds the next path to reach the prefix

by recursing through the FIB to find the next longest matching path to the prefix. This is useful if the next hop is multiple hops away and there is more than one way of reaching the next hop. However, with the BGP PIC feature, you may



want

to disable Cisco Express Forwarding recursion for the following reasons:

Recursion slows down convergence when Cisco Express Forwarding searches all the FIB entries. BGP PIC Edge already precomputes an alternate path, thus eliminating the need for Cisco Express Forwarding recursion. When the BGP PIC

functionality is enabled, Cisco Express Forwarding recursion is disabled by default for two conditions:

For next hops learned with a /32 network mask (host routes) For next hops that are directly connected For all other cases, Cisco Express Forwarding recursion is enabled.

Reference: http://www.cisco.com/c/en/us/td/docs/ios-xml/ios/iproute\_bgp/configuration/xe- 3s/irg-xe-3s-book/irg-bgp-mp-pic.html

#### **QUESTION 4**

Which two statements about private VLAN communications are true? (Choose two)

- A. Primary VLAN traffic is passed across trunk interfaces.
- B. Isolated ports communicate with other isolated ports.
- C. Promiscuous ports communicate with all other ports.
- D. Promiscuous ports connect only to routers.

Correct Answer: AC

#### **QUESTION 5**

You are backing up a server with a 1 Gbps link and a latency of 2 ms. Which two statements about the backup are true? (Choose two.)

- A. The bandwidth delay product is 2 Mb.
- B. The default TCP send window size is the limiting factor.
- C. The default TCP receive window size is the limiting factor.
- D. The bandwidth delay product is 500 Mb.
- E. The bandwidth delay product is 50 Mb.

#### Correct Answer: AC

1 Gbps is the same as 1000 Mbps, and 1000Mb x .0002 = 2 Mbps. With TCP based data transfers, the receive window is always the limiting factor, as the sender is generally able to send traffic at line rate, but then must wait for the acknowledgements to send more data.



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