



# 642-874<sup>Q&As</sup>

Designing Cisco Network Service Architectures

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**QUESTION 1**

A network engineer is implementing virtualization into the enterprise network. Which system should be used to address policy enforcement at the distribution layer?

- A. Cisco IOS based firewall
- B. multilayer switches
- C. integrated firewall services
- D. identity services engine
- E. intrusion protection systems

Correct Answer: C

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**QUESTION 2**

Source traffic is sent to a VIP on an SLB device, which in turn is routed to the destination server. Return traffic is policy-based routed back to the SLB.

Which SLB design has been implemented?

- A. router mode
- B. inline bridge mode
- C. one-armed mode
- D. two-armed mode

Correct Answer: D

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**QUESTION 3**

Which two of these are characteristics of multicast routing? (Choose two.)

- A. multicast routing uses RPF.
- B. multicast routing is connectionless.
- C. In multicast routing, the source of a packet is known.
- D. When network topologies change, multicast distribution trees are not rebuilt, but use the original path
- E. Multicast routing is much like unicast routing, with the only difference being that it has a group of receivers rather than just one destination

Correct Answer: AC

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#### QUESTION 4

Which three Layer 2 access designs have all of their uplinks in an active state? (Choose three.)

- A. Flex Links
- B. loop-free U
- C. looped square
- D. looped triangle
- E. loop-free inverted U

Correct Answer: BCE

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#### QUESTION 5

What are two characteristics of Server Load Balancing router mode? (Choose two.)

- A. The design supports multiple server subnets.
- B. An end-user sees the IP address of the real server.
- C. SLB routes between the outside and inside subnets.
- D. The source or destination MAC address is rewritten, but the IP addresses left alone.
- E. SLB acts as a "bump in the wire" between servers and upstream firewall or Layer 3 devices.

Correct Answer: AC

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