



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

Designing Cisco Network Service Architectures

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### QUESTION 1

What data center network layer provides service module integration, Layer 2 domain definitions, and default gateway redundancy?

- A. core
- B. aggregation
- C. access
- D. edge

Correct Answer: B

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### QUESTION 2

In base e-Commerce module designs, where should firewall perimeters be placed?

- A. core layer
- B. Internet boundary
- C. aggregation layer
- D. aggregation and core layers
- E. access and aggregation layers

Correct Answer: A

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### QUESTION 3

AutoQoS is used to implement VoIP in the enterprise, but the trust option is not configured on the interface. Which network management Cisco IOS capability classifies the voice traffic?

- A. NetFlow
- B. SNMP
- C. IP SLAs
- D. NBAR

Correct Answer: D

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### QUESTION 4

Which of the following is most accurate with respect to designing high availability within the Enterprise Campus



network?

- A. High availability at and between the Distribution and Access layers is as simple as redundant switches and redundant Layer 3 connections
- B. Non-deterministic traffic patterns require a highly available modular topology design
- C. Distribution layer high availability design includes redundant switches and Layer 3 equal-cost load sharing connections to the switched Access and routed Core layers, with a Layer 3 link between the Distribution switches to support summarization of routing information from the Distribution to the Core
- D. Default gateway redundancy allows for the failure of a redundant Distribution switch without affecting endpoint connectivity

Correct Answer: D

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#### QUESTION 5

Which two design recommendations are most appropriate when EIGRP is the data center core routing protocol? (Choose two.)

- A. Summarize data center subnets.
- B. Advertise a default route into the data center core from the aggregation layer.
- C. Tune the EIGRP timers to enable EIGRP to achieve quicker convergence.
- D. Adjust the default bandwidth value to ensure proper bandwidth on all links.

Correct Answer: AB

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