



# 642-996<sup>Q&As</sup>

Designing Cisco Data Center Unified Fabric

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#### QUESTION 1

Which protocol does the Data Center Bridging Capability Exchange protocol use to discover and initialize DCB-compliant devices?

- A. LLDP
- B. ETS
- C. PFC
- D. FIP
- E. TCP

Correct Answer: A

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#### QUESTION 2

What is one example of a business requirement that drives the design of a newly installed data center?

- A. power
- B. cooling
- C. resource utilization and provisioning
- D. global availability

Correct Answer: D

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#### QUESTION 3

Your client is a large financial institution that is subject to security regulations. They have asked you for the highest level of traffic separation natively available on the Cisco Nexus 5500. Which answer is correct?

- A. VDC
- B. VRF
- C. VLAN
- D. Subnet
- E. Port Profile

Correct Answer: B

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#### QUESTION 4



Which two options are requirements to implement the Route Health Injection feature in a data center? (Choose two.)

- A. a Layer 2 connection between the service chassis and the aggregation switch
- B. firewall services enabled on a Cisco Catalyst 6500 Series Switch
- C. a routing protocol configured between the service chassis and the aggregation switch
- D. integrated services enabled on a Cisco Nexus 5000 Series Switch
- E. integrated services enabled on a Cisco Catalyst 6500 Series Switch

Correct Answer: AE

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#### QUESTION 5

Given the requirements, which Cisco Nexus product is Cisco recommended?

A rich feature set that makes it well suited to top-of-rack, middle-of-row, or end-of-row access-layer applications.

Data center racks with standards-based 1 and 10 Gigabit Ethernet and FCoE features, and virtual machine awareness features that allow IT departments to consolidate networks.

A combination of high port density, lossless Ethernet, wire-speed performance, and extremely low latency that makes the switch family well suited to meet the growing demand for 10 Gigabit Ethernet.

- A. 1000v
- B. 1010
- C. 2000
- D. 3000
- E. 4000
- F. 5500

Correct Answer: F

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