



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

Designing Cisco Data Center Unified Fabric

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#### QUESTION 1

Which access layer technology will provide redundancy if there is a link failure on a server link?

- A. VDC
- B. MPLS
- C. vPC
- D. Cisco OTV

Correct Answer: C

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#### QUESTION 2

Your customer has asked you to recommend a data center storage design that includes Multihop FCoE for 400 database servers running on Cisco UCS C460M2 Rack Servers with Cisco UCS VIC 1225. Which of these server connectivity options is Cisco recommended for scalability and cost-effectiveness?

- A. Server > Cisco Nexus 5548UP > Cisco Nexus 7018 > CISCO MDS 9500
- B. Server > Cisco Nexus 3548 > Cisco Nexus 7018 > CISCO MDS 9500
- C. Server > Cisco Nexus 2232PP > Cisco Nexus 7018 > CISCO MDS 9500
- D. Server > Cisco Nexus 4001i > Cisco Nexus 7018 > CISCO MDS 9500

Correct Answer: C

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#### QUESTION 3

Which item represents a method of increasing storage utilization efficiency?

- A. thin provisioning
- B. thick provisioning
- C. transparent provisioning
- D. hold-back provisioning
- E. weighted provisioning

Correct Answer: A

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#### QUESTION 4

What is the maximum number of vCPU and memory supported by a Cisco UCS B200 M3 blade server? (Choose two.)



- A. 16 vCPU
- B. 768 GB memory
- C. 32 vCPU
- D. 384 GB memory
- E. 24 vCPU
- F. 512 GB memory

Correct Answer: AB

### QUESTION 5

Scenario

Review topology and screenshots, and then answer questions that validate your knowledge of Cisco Nexus Switches.

Instructions

To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.

Review the Exhibit associated with the question.

There are four multiple-choice questions with this task.

Be sure to answer all four questions before selecting the Next button



Refer to the figure in Exhibit 3. Which item is uniquely required when OTV is configured to use a Unicast Control Plane?

- A. ASM
- B. Join Interface
- C. Adjacency Server



D. Enable Classical Ethernet MAC learning on Edge Interfaces.

Correct Answer: D

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