



642-996^{Q&As}

Designing Cisco Data Center Unified Fabric

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QUESTION 1

Which statement about OTV-extended VLANs that have a SVI associated on the same physical Cisco Nexus 7000 is true?

- A. This setup requires use of F-Series line cards.
- B. Traffic traversing the OTV domain must come from the default VDC.
- C. The Cisco Nexus 7000 must be the spanning-tree root for the VLAN.
- D. Deployment of a dedicated OTV VDC is necessary.

Correct Answer: D

QUESTION 2

You are planning the compute capacity to allocate virtualized servers. Which three application characteristics should you use to calculate the required capacity? (Choose three.)

- A. the type of database used by the applications
- B. the number of server NICs used by the applications
- C. the amount of data stored by the applications
- D. the advanced CPU features used by the applications
- E. the network bandwidth consumed by the applications
- F. the memory resources consumed by the application
- G. the CPU resources consumed by the application

Correct Answer: CEG

QUESTION 3

From a data center design perspective, which of the following is true in regard to network management tools like Cisco Data Center Network Manager (DCNM) and CiscoWorks LAN Management Solution (LMS)?

- A. Cisco DCNM is positioned to manage non-Nexus OS gear like the Catalyst 6500 Series, Catalyst 6500 Series FWSM, and Cisco UCS.
- B. Platform-specific, advanced data center features should be managed by Cisco DCNM and provided to CiscoWorks LMS.
- C. CiscoWorks LMS should be used to manage the LAN network, while Cisco DCNM will manage the SAN network.
- D. Cisco DCNM should be used to manage everything except the aggregation service layer.



Correct Answer: B

QUESTION 4

What is the principal advantage of various layers in the architecture of data center infrastructure?

- A. no advantages to this model
- B. hierarchical structure and its modularity
- C. cost of ownership
- D. return on investment

Correct Answer: B

QUESTION 5

Instructions

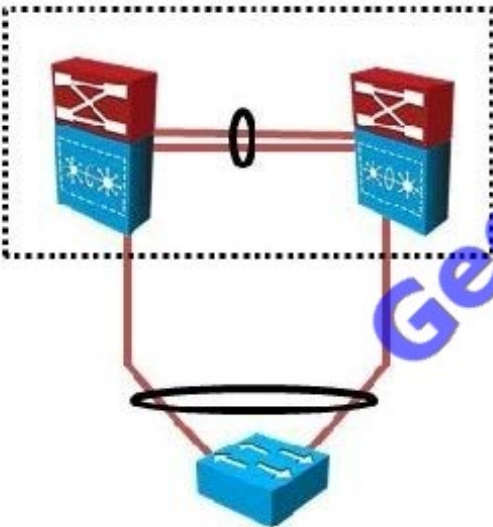
- THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.
- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are **two** multiple-choice questions with this task. Be sure to answer all four questions before selecting the Next button.

Scenario

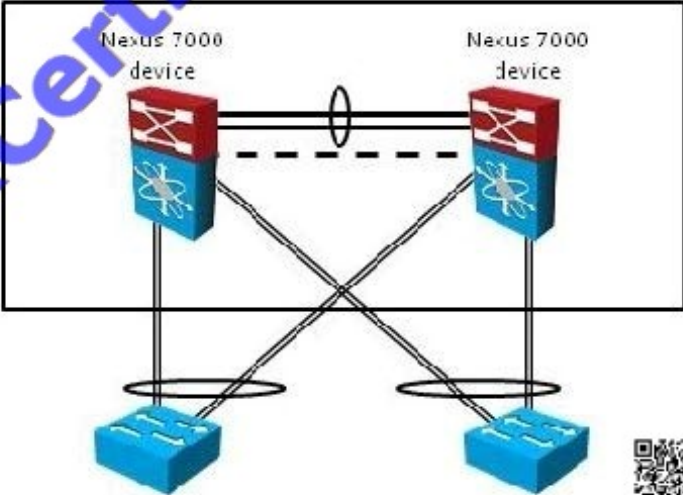
Based on your knowledge of Cisco port channeling technologies, use the topology to answer questions about the features of Cisco VSS and vPC.


Exhibit1

VSS



vPC





Which three items represent features of Cisco Virtual Port Channels? (Choose three)

- A. Single control plane



- B. Dual control planes
- C. vPC appears as one switch to downstream switches
- D. vPC appears as two switches to downstream switch
- E. Etherchannel protocols include Static, LACP
- F. channel protocols include Static, PAgP, PAgP+, LACP

Correct Answer: ACE

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