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Vendor:Cisco

Exam Code:642-996

Exam Name:Designing Cisco Data Center Unified
Fabric

Version:Demo

QUESTION 1

Which three options are features of the Cisco Prime Data Center Network Manager? (Choose three.)

- A. SAN inventory
- B. security rules and objects views
- C. device groups and scoping
- D. HTTPS connections to devices
- E. authentication services
- F. inventory and performance views

Correct Answer: BCE

QUESTION 2

Which two Cisco Unified Fabric aggregation layer devices can run a full Fibre Channel Forwarder?

(Choose two.)

- A. CiscoMDS 9000 Series
- B. Cisco Nexus 3000 Series
- C. Cisco Catalyst 6500 Series
- D. Cisco Nexus 7000 Series
- E. Cisco Nexus 5500 Series

Correct Answer: DE

QUESTION 3

The classical aggregation layer design does not provide isolation on the control plane and on the data plane. What is the solution to this problem?

- A. STP
- B. VDC
- C. Cisco ISO ISSU
- D. HSRP

Correct Answer: B

QUESTION 4

Instructions

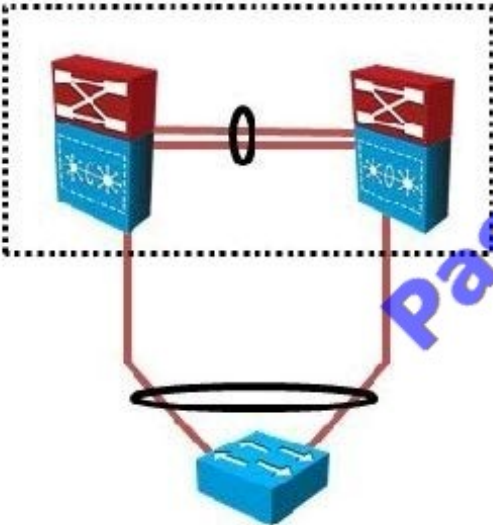
- **THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.**
- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are **two** multiple-choice questions with this task. Be sure to answer all four questions before selecting the Next button.

Scenario

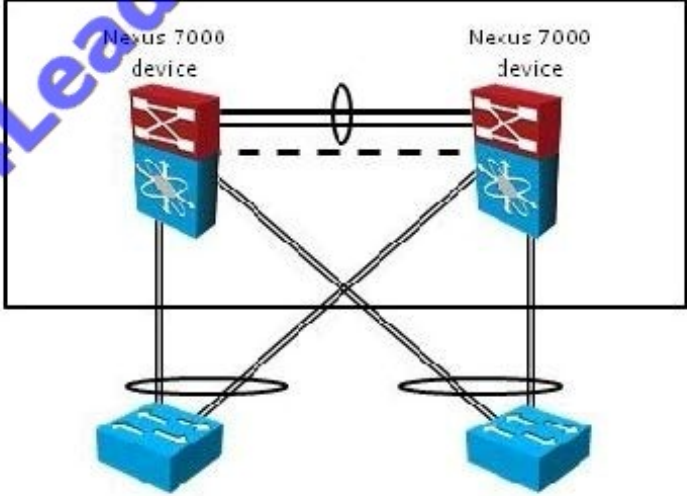
Based on your knowledge of Cisco port channeling technologies, use the topology to answer questions about the features of Cisco VSS and vPC.

Exhibit1

VSS



vPC



Which three items represent features of Cisco Virtual Switching System? (Choose three)

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

Correct Answer: ACF

QUESTION 5

Which three functions are provided by a transparent firewall? (Choose three.)

- A. stateful packet inspection
- B. QoS
- C. VPN termination for management traffic
- D. IP multicast routing
- E. access control lists
- F. dynamic routing protocols

Correct Answer: AE

QUESTION 6

In a medium size Data Center, which three routing protocols would you use? (Choose Three.)

- A. EIGRP
- B. ISIS
- C. OSPF
- D. RIPv2
- E. HSRP

Correct Answer: ABC

QUESTION 7

Which statement about Cisco UCS pass-through switching is true?

- A. It requires a license.
- B. It requires VMDirectPath enabled.
- C. Inter VM traffic is sent through the hypervisor switch.
- D. It allows the management of the virtual network and configuration of virtual ports to be handled within Cisco UCS manager.

Correct Answer: D

QUESTION 8

Which item uses TCP as a block I/O transport?

- A. NFS v4

- B. HyperTransport
- C. AoE
- D. FCoE
- E. CIFS
- F. iSCSI

Correct Answer: F

QUESTION 9

At which data center layer is IGMP snooping implemented?

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

Correct Answer: A

QUESTION 10

Which Cisco Nexus product operates inside the VMware ESX hypervisor, and supports the Cisco VM-FEX server virtualization technology?

- A. 1000v
- B. 1010
- C. 2000
- D. 5500
- E. 7000

Correct Answer: A

QUESTION 11

You are designing a large-scale, multitenant data center. Which two features provide each tenant with the ability to manage its own IP services at the aggregation layer? (Choose two.)

- A. Cisco Nexus 7000 Series OTV
- B. Cisco Nexus 7000 Series RBAC

- C. Cisco ASA VRF tables
- D. Cisco Nexus 7000 Series VDCs
- E. Cisco ASA security contexts

Correct Answer: AD

QUESTION 12

Which two features require configuration on a Cisco Nexus 7000 Series data center switch to combat ARP cache poisoning attacks? (Choose two.)

- A. Port Security
- B. MAC ACL
- C. TrustSec
- D. DAI
- E. DHCP Snooping
- F. ARP Guard

Correct Answer: DE

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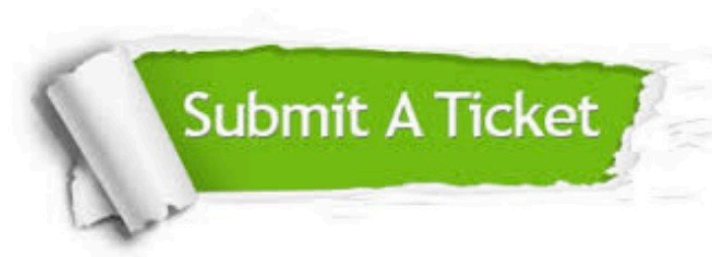
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