

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

Designing Cisco Data Center Unified Fabric

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### **QUESTION 1**

| In a medium size Data Center, which three routing protocols would you use? (Choose <sup>-</sup> | Γhree.) |  |
|---|---------|--|
|---|---------|--|

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

Correct Answer: ABC

#### **QUESTION 2**

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 3**

Which tool, previously known as Cisco Fabric Manager, would you use in a data center to help manage unified fabrics with SAN connectivity?

- A. Cisco ANM
- B. Flexible NetFlow
- C. Cisco Prime LMS
- D. Cisco Prime DCNM for LAN
- E. Cisco Prime DCNM for SAN
- F. Cisco VNMC

Correct Answer: E

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### **QUESTION 4**

What design will effect traffic flows in the Data Center Core layer?

- A. The domain needed to extend a VLAN from one switch to another is determined at the core layer
- B. With a 3 layer (Access, Aggregation, Core) design the Layer 2 domain must be configured across the Core for VLAN extension to occur
- C. Extending Layer 2 through a core causes path blocking by STP and has the risk of uncontrollable broadcast issues related to extending Layer 2 domains, and therefore should be avoided
- D. Server-to-server traffic typically travels between aggregation modules by way of the core, while backup and replication traffic remains within the aggregation module

Correct Answer: C

#### **QUESTION 5**

What is the most common design requirement when creating a data center solution?

- A. high availability with disaster recovery
- B. multicore CPU servers
- C. traffic inspection for inbound traffic
- D. virtualization of network resources

Correct Answer: A

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