

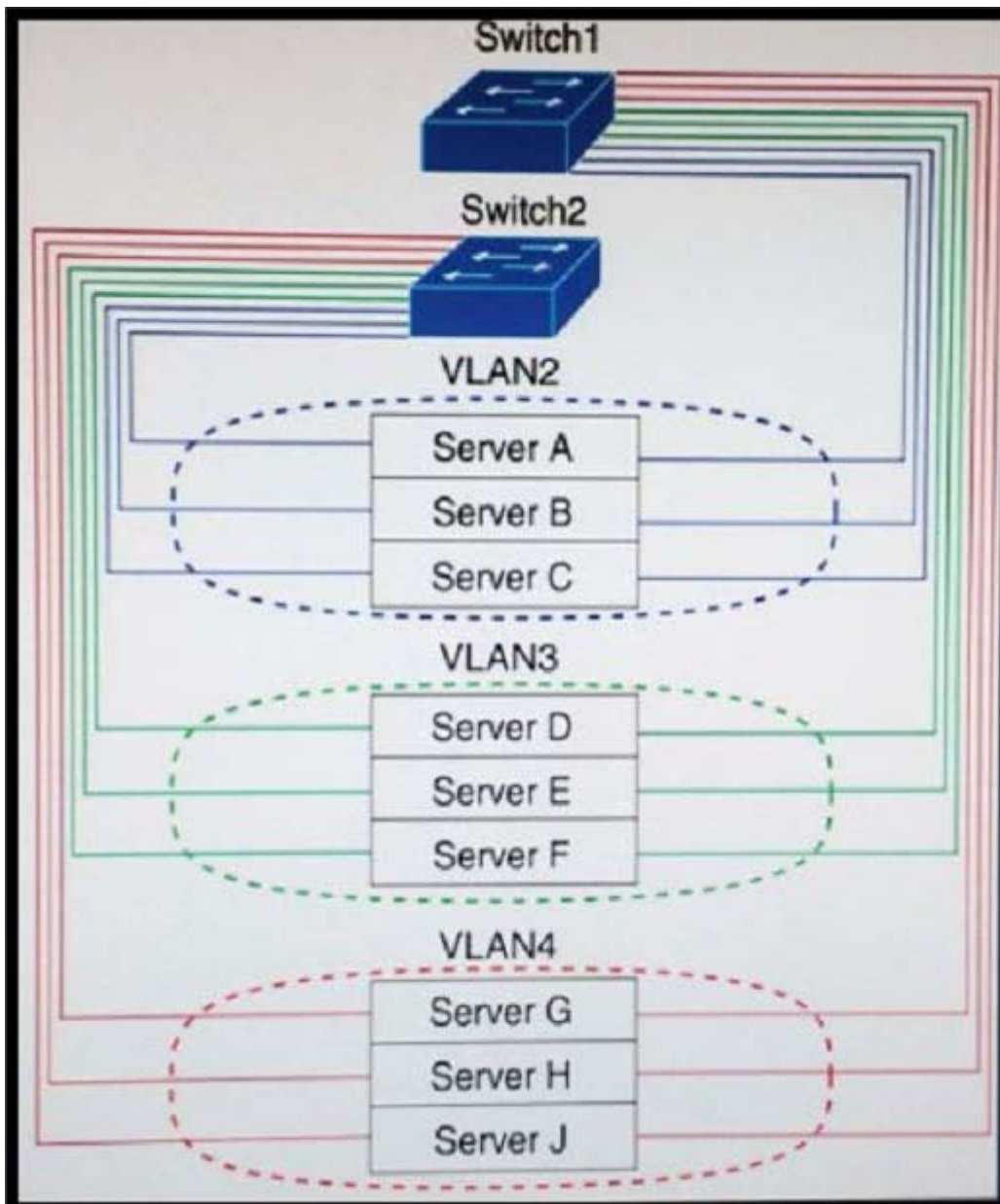
Exam : **200-150**

Title : **Introducing Cisco Data
Center Networking**

Version : **DEMO**

1. Topic 1, Exam Set A

Refer to the exhibit.



Two Layer 2 Cisco Nexus switches are connected to application servers in a data center. Server A cannot communicate with servers that are in VLANs 3 and 4, but it can communicate with server B and C.

What is the cause of the problem?

- A. inter VLANs routing is not enabled on both switches
- B. Switch 1 and switch 2 are not physically connected via an access link.
- C. A router must be connected to both switches and provide inter VLAN routing.
- D. Switch 1 and switch 2 not physically connected via a trunk link.

Answer: C

2. Which two options describe functions of the data center aggregation layer? (Choose two)

- A. services layer

- B. high-speed packet switching O repeater
- C. access control
- D. QoS marking

Answer: A,C

3.Which two options are valid VTP commands? {Choose two)

- A. feature vtp
- B. vtp client mode
- C. vtp VLAN
- D. vtp version
- E. vtp static

Answer: A,D

4.Which two features must be licensed on a Cisco Nexus 7000 Switch? (Choose two)

- A. Virtual Port Channel
- B. Layer 3
- C. Virtual Device Contexts
- D. iSCSI
- E. Fibre Channel

Answer: B,C

Explanation:

Layer 3 license - Enterprise Services Package LAN_ENTERPRISE_SERVICES_PKG

Virtual Device Contexts license - Advanced Services Package LAN_ADVANCED_SERVICES_PKG

http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nx-os/licensing/guide/b_Cisco_NX-OS_Licensing_Guide/b_Cisco_NX-OS_Licensing_Guide_chapter_01.html

5.Which two options are multicast addresses? (Choose two.)

- A. FD00::2
- B. 192.168.2.2
- C. FF05::2
- D. 226.10.10.10
- E. 240.1.0.1

Answer: C,D