



Vendor: Cisco

Exam Code: 200-150

**Exam Name: Introducing Cisco Data Center Networking
(DCICN) v6.0**

Version: Demo

QUESTION 1

Which command should be used to determine which hosts are Fibre Channel targets?

- A. MDS-A# show host database
- B. MDS-A# show flogi database
- C. MDS-A# show fens database
- D. MDS-A# show host-id

Correct Answer: C

QUESTION 2

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

Correct Answer: BC

QUESTION 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

Correct Answer: AD

QUESTION 4

What two actions can be taken to enable inter-VLAN communications in the data center? (Choose two.)

- A. extend Layer 2 services to a Layer 3 capable VLAN using Layer 3 tunneling.
- B. use a routing protocol to direct packets into the Layer 2 network
- C. connect Layer 2 VLANs together with 802.1Q trunks
- D. deploy a router as a Layer 3 services gateway attached inside each Layer 2 VLAN
- E. install a Layer 3 capable switch in the data center.

Correct Answer: DE

QUESTION 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

Correct Answer: CE

QUESTION 6

Which command set creates an access control list on a Cisco Nexus switch to deny only FTP traffic from any source to destination host 10.10.10.10?

- A. N5K-A(config)# Ip access-list 101
N5K-A(config-acl)# deny judp any host 10.10.1.110. eq 21
N5K-A(config-acl)# permit ip any any
- B. N5K-A(config)# Ip access-list 101
N5K-A(config-acl)# deny judp any host 10.10.1.110. eq ftp
- C. N5K-A(config)# deny tcp any host 10.10.1.110. eq ftp
N5K-A(config)# access-list 101deny Ip any any
- D. N5K-A(config)# Ip access-list 101
N5K-A(config-acl)# deny tcp any host 10.10.1.110. eq 21
N5K-A(config-acl)# permit Ip any any

Correct Answer: D

QUESTION 7

Which two statements about configuring VLANs on the Cisco Nexus 7000 platform are true? (Choose two.)

- A. Software updates are disruptive to VLANs.
- B. VLANs with the same number are unique to their VDC.
- C. VLAN licensing is required for use.
- D. To change VLAN information, the administrator must be at the switch (config) # prompt.
- E. The command copy running-config startup-config will save changes to the VLAN database.

Correct Answer: BE

QUESTION 8

At which layer of the OSI Model is TCP traffic encapsulated?

- A. transport
- B. data-link
- C. application
- D. presentation

Correct Answer: A

QUESTION 9

Which two hosts are part of subnet 172.16.160.0/20? (Choose two.)

- A. 172.16.168.0

- B. 172.16.176.1
- C. 172.16.160.255
- D. 172.16.160.0
- E. 172.16.176.255

Correct Answer: CD

QUESTION 10

A network engineer is verifying Layer 2 connectivity of a server to a Cisco Nexus switch by checking the Address Resolution table statistics. Which command shows the MAC address, physical interfaced, VLAN and IP address of a server on a Cisco Nexus switch?

- A. show Ip arp interface
- B. show Ip arp
- C. show Ip arp detail
- D. show arp detail

Correct Answer: C

QUESTION 11

Which Cisco UCS power policy mode enables a configuration that can tolerate the loss of an input power circuit?

- A. nonredundatnt
- B. Grid
- C. N+1 in normal mode
- D. N+1 in high-density mode

Correct Answer: D

QUESTION 12

What is the maximum working distance of a 1000BASE-ZE SFP transceiver when ordinary single mode fiber?

- A. up to 70 kilometers
- B. up to 40 kilometers
- C. up to 550 meters
- D. up to 10 kilometers

Correct Answer: D