



# 640-864<sup>Q&As</sup>

Designing for Cisco Internetwork Solutions

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### QUESTION 1

Which Cisco technology using Nexus NX-OS infrastructure allows the network architect to create up to four separate control and data plane instances of the Nexus chassis?

- A. virtual port-channel
- B. virtual routing and forwarding
- C. virtual switching system
- D. virtual device context

Correct Answer: D

Virtualization Virtual local-area network (VLAN), virtual storage-area network (VSAN), and virtual device contexts (VDC) help to segment the LAN, SAN, and network devices

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instances.

Cisco Nexus 1000V virtual switch for VMware ESX and ESXI help to deliver visibility and policy control for virtual machines (VM).

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Flexible networking options with support for all server form factors and vendors, including support for blade servers from Cisco, Dell, IBM, and HP with

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integrated Ethernet and Fiber Channel switches.

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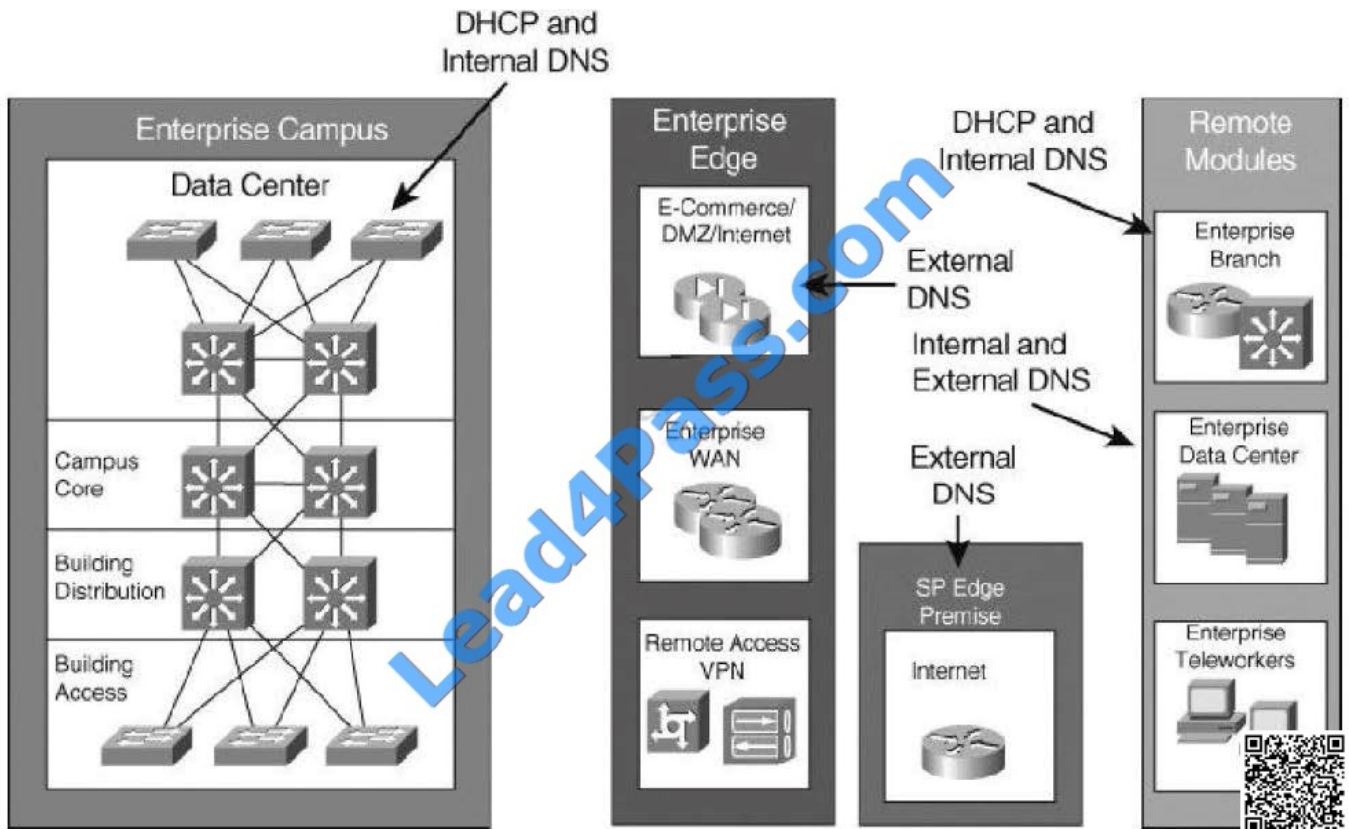
### QUESTION 2

Which statement describes the recommended deployment of DNS and DHCP servers in the Cisco Network Architecture for the Enterprise?

- A. Place the DHCP and DNS servers in the Enterprise Campus Access layer and Enterprise branch.
- B. Place the DHCP and DNS servers in the Enterprise Campus Server Farm layer and Enterprise branch.
- C. Place the DHCP server in the Enterprise Campus Core layer and Remote Access\_VPN module with the DNS server in the Internet Connectivity module.
- D. Place the DHCP server in the Enterprise Campus Distribution layer with the DNS server in the Internet Connectivity module.

Correct Answer: B

Explanation: For the Enterprise Campus, DHCP and internal DNS servers should be located in the Server Farm and they should be redundant. External DNS servers can be placed redundantly at the service provider facility and at the Enterprise branch.



### QUESTION 3

What routing protocol requires full mesh between internal peers in an enterprise network?

- A. OSPF
- B. EIGRP
- C. BGP
- D. ISIS
- E. RIP

Correct Answer: C

### QUESTION 4

Which two link state routing protocols support IPv6 routing? (Choose two.)

- A. BGP4+
- B. OSPF
- C. RIPng



D. EIGRP

E. IS-IS

Correct Answer: BE

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#### QUESTION 5

You are designing a network that requires a routing protocol that will use minimal network bandwidth. Which would satisfy this requirement?

A. RIPv2

B. RIPvng

C. OSPF

D. ARP

E. EGP

Correct Answer: C

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