300-160^{Q&As}

Designing Cisco Data Center Computing

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QUESTION 1

DRAG DROP

You are evaluating Ethernet connectivity options for a data center design. Drag and drop the cabling options from the left onto the correct connectivity designs on the right. Not all options are used.

Select and Place:

two RJ-45 patch cables	40 GB of bandwidth from each fabric interconnect to a blade chassis
two SFP+ Twinax cables	two 20 GB vPC port channels
one SPF+ Twinax cable	one 20 GB port channel to a top-of-rack fabric extender
one RJ-45 patch cable	part of clustered fabric interconnects
four SPF+ Twinax cables	
two QSFP breakout cables	

Correct Answer:

	one SPF+ Twinax cable
two SFP+ Twinax cables	two RJ-45 patch cables
	one RJ-45 patch cable
	four SPF+ Twinax cables
two QSFP breakout cables	

QUESTION 2

Scenario ⊠
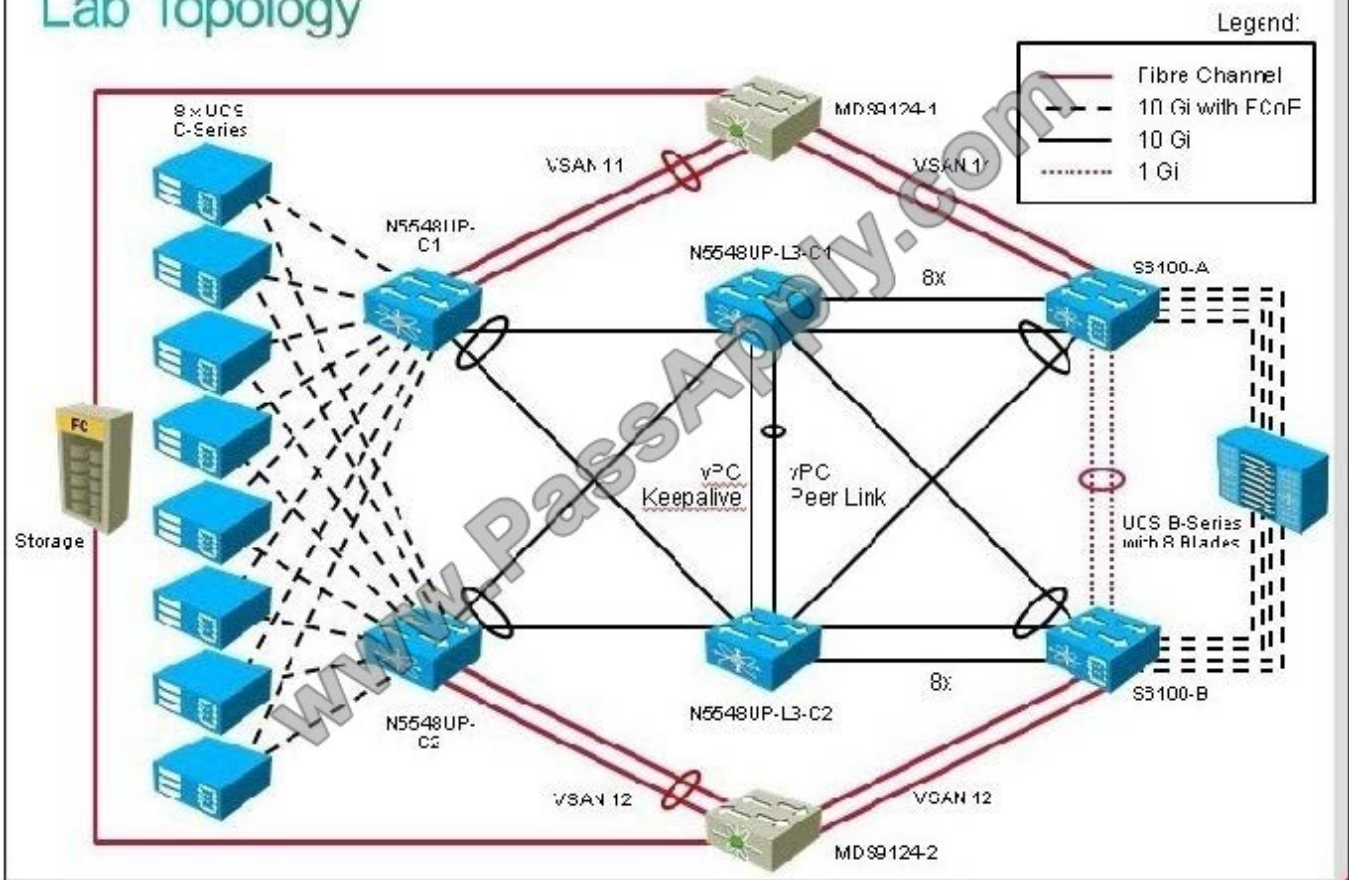
Answer four questions to demonstrate your understanding of IPv6 addressing.

Instructions ⊠

- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are **four** multiple-choice questions with this task.
- Be sure to answer all four questions before selecting the **Next** button.

Exhibit1 ⊠

Lab Topology

Which IPv6 destination address is scoped as globally routable?

A. ff01::101

B. ff02:101

C. ff05::101

D. ff08::101

E. ff0e::101

Correct Answer: E

Some well-known multicast Group IDs are defined for variable scopes. A good example is the All NTP (Network Time Protocol) Servers address:

FF02::101 All NTP Servers Link Local FF04::101 All NTP Servers Admin Local FF05::101 All NTP Servers Site Local FF08::101 All NTP Servers Organization Local FF0E::101 All NTP Servers Global

Reference: http://csrc.nist.gov/publications/nistpubs/800-119/sp800-119.pdf

QUESTION 3

Which three options are features of a Cisco Nexus 7700 Switch? (Choose three.)

A. Total number of slots are 4, 9, 10, and 18.

B. Maximum switching capacity is up to 83 Tbps.

C. They support redundant supervisors.

D. Bandwidth per slot is 1.3 Tbps.

E. Minimum switching capacity is 1 Tbps.

F. Bandwidth per slot is 1.3 Gbps.

G. Maximum switching capacity is up to 83 Gbps.

Correct Answer: BCD

QUESTION 4

Which business requirement typically drives the data center design?

A. data center location

B. support for heterogeneous compute environments

C. a collapsed core and distribution layer

D. choice of a hypervisor

Correct Answer: B

QUESTION 5

Which protocol is best suited for connecting two data centers together?

A. LISP

B. OTV

C. FabricPath

D. vPC

Correct Answer: B

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