



642-998^{Q&As}

Designing Cisco Data Center Unified Computing

Pass Cisco 642-998 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/642-998.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

The ANSI restriction that only 239 Fibre Channel domains are allowed per SAN fabric creates challenges for the designer working on a Cisco Data Center Unified Fabric network.

Which two approaches can the designer utilize to restrict the number of Fibre Channel domains below 239? (Choose two.)

- A. Daisy chain up to 100 core Fibre Channel switches, leaving 139 domains for the network edge.
- B. Assign a domain ID for each blade switch and top-of-rack access layer switch.
- C. Use NPV to cause a fabric or blade switch to appear as a host to the core Fibre Channel switch.
- D. Migrate to FCoE to eliminate the need for Fibre Channel domains.
- E. Utilize VSANs to allow scaling well beyond 239 domain IDs.

Correct Answer: CE

QUESTION 2

You are comparing the use of a Cisco Nexus 1000V Series Switch and a VMware distributed virtual switch. Which two features are provided only by the Cisco Nexus 1000V Series Switch? (Choose two.)

- A. NetFlow capabilities
- B. support for PVLANS
- C. DSCP marking for QoS
- D. 802.1Q VLAN tagging
- E. vPC host mode pinning

Correct Answer: CE

QUESTION 3

Select and Place:



Drag the example on the left to the appropriate type of virtualization on the right.

VSANs	Storage Virtualization
Hypervisors	Server Virtualization
VDCs	Network Virtualization
Block, Tape, File system	Application Virtualization
Web-based	Device Virtualization

Correct Answer:

Drag the example on the left to the appropriate type of virtualization on the right.

	Block, Tape, File system
	Hypervisors
	VSANs
	Web-based
	VDCs

QUESTION 4


Instructions

- THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.
- 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.

Scenario

While using the Microsoft Assessment and planning toolkit to design a new design you come up with these results from the tool.

Answer the following questions from the content provided.





Metrics Summary			
	A	B	C
1	Placement Metrics Summary		
2	This report provides aggregates of normalized performance metrics used in several consolidation scenarios. The average, maximum and 95th percentile values for CPU utilization, memory, disk IOPS, network utilization and storage are shown in the "How it works" worksheet for details on how the data is normalized.		
3			
4	Machine Name	Average CPU Utilization (%)	Maximum CPU Utilization (%)
5	POM-6P7P-02.CONTOSO.COM	0.15	1.31
6	POM-3HVE-VP07-1.WA.USA.CONTOSO.COM	3.3	6.82
7	POM-6H8C-HV2-2.CONTOSO.COM	13.31	14.18
8	pcm-3h3e-vs05-1.USA.CONTOSO.COM	52.31	56.21
9	pcm-6pxp-01.USA.CONTOSO.COM	0.12	1.45
10	pcm-3sqlmumw-02.CONTOSO.COM	0.55	2.07
11	POM-IP8I-2.WA.USA.CONTOSO.COM	1.03	24.65
12	POM-3P8E-01.WA.USA.CONTOSO.COM	0.54	2.76
13	POM-3SQL08XM-01.CONTOSO.COM	0.14	1.22
14	pcm-3p3e-01.WA.USA.CONTOSO.COM	0.18	1.38
	pcm-3pxp-	1.09	9.01

While using the Microsoft Assessment and planning toolkit, please answer the following question.

Highest Average CPU Utilization?

- A. 100%
- B. 75%
- C. 52%
- D. 109%
- E. 200%

Correct Answer: C

QUESTION 5



Which two options represent an access layer solution to virtual machine network virtualization that the network team manages just like other devices in the data center? (Choose two.)

- A. Cisco Nexus 1010
- B. VSM
- C. VEM
- D. host vPC
- E. MPIO

Correct Answer: AC

[642-998 PDF Dumps](#)

[642-998 Practice Test](#)

[642-998 Exam Questions](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

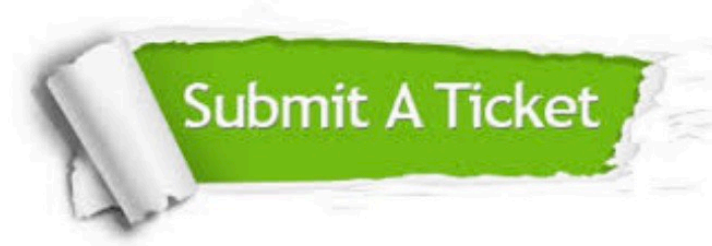
- 100% Guaranteed Success
- 100% Money Back Guarantee
- 365 Days Free Update
- Instant Download After Purchase
- 24x7 Customer Support
- Average 99.9% Success Rate
- More than 800,000 Satisfied Customers Worldwide
- Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.geekcert.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © geekcert, All Rights Reserved.