



# 642-998<sup>Q&As</sup>

Designing Cisco Data Center Unified Computing

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**QUESTION 1**

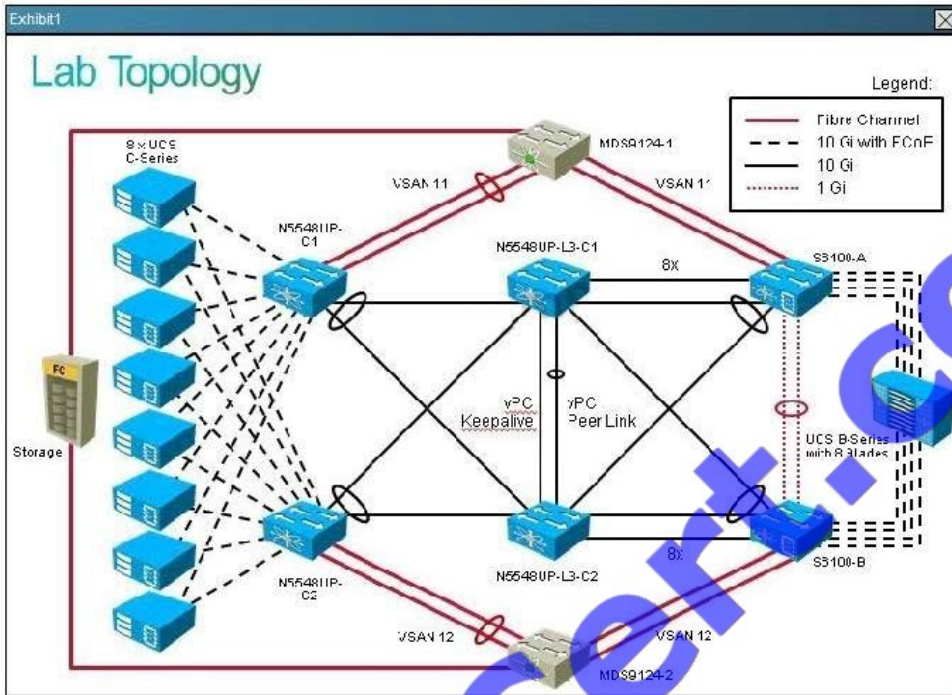


**Instructions**

- Refer to the associated screenshot and answer for multiple-choice questions.
- There are four multiple-choice questions with this task.
- Be sure to answer all four questions before selecting the Next button.

**Scenario**

In this scenario, you will demonstrate your knowledge of UCS Manager policies.



**Create vMedia Policy**

Name: Remote\_Media

Description:

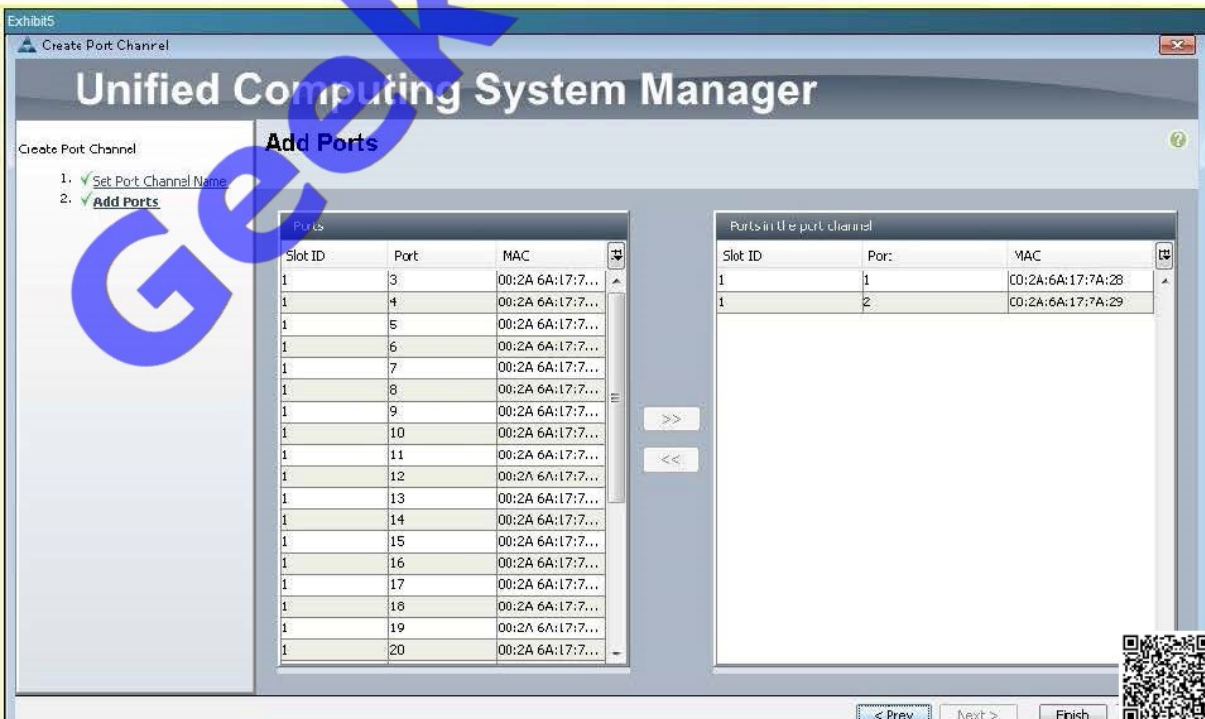
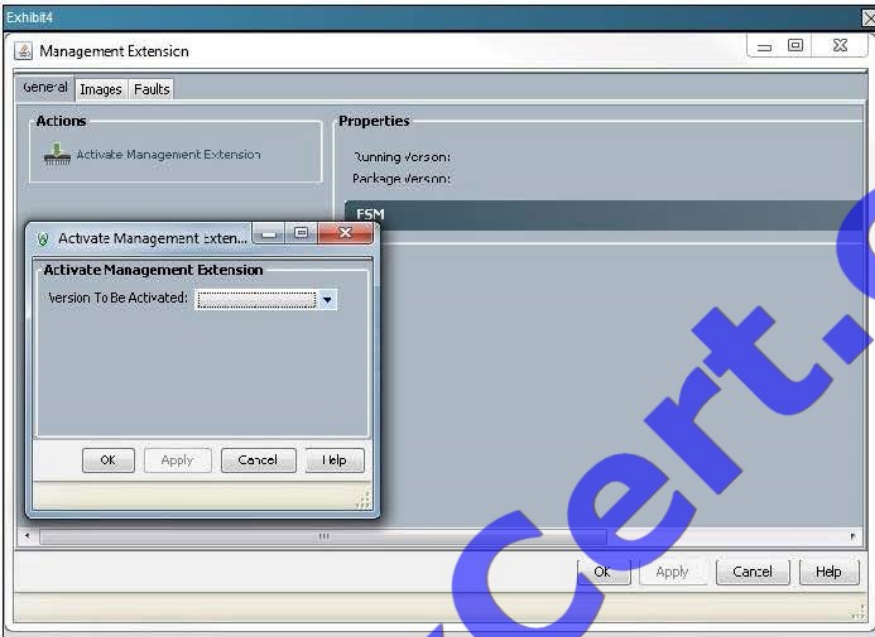
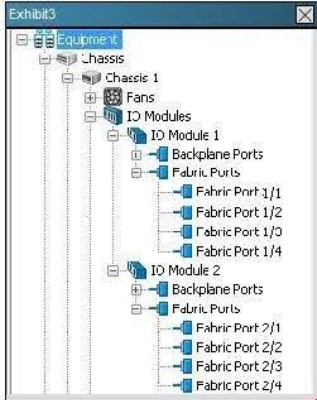
Retry on Mount Failure:  No  Yes

**vMedia Mounts**

Name	Type	Protocol	Server	Filename	Remote Path	User
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OK Cancel





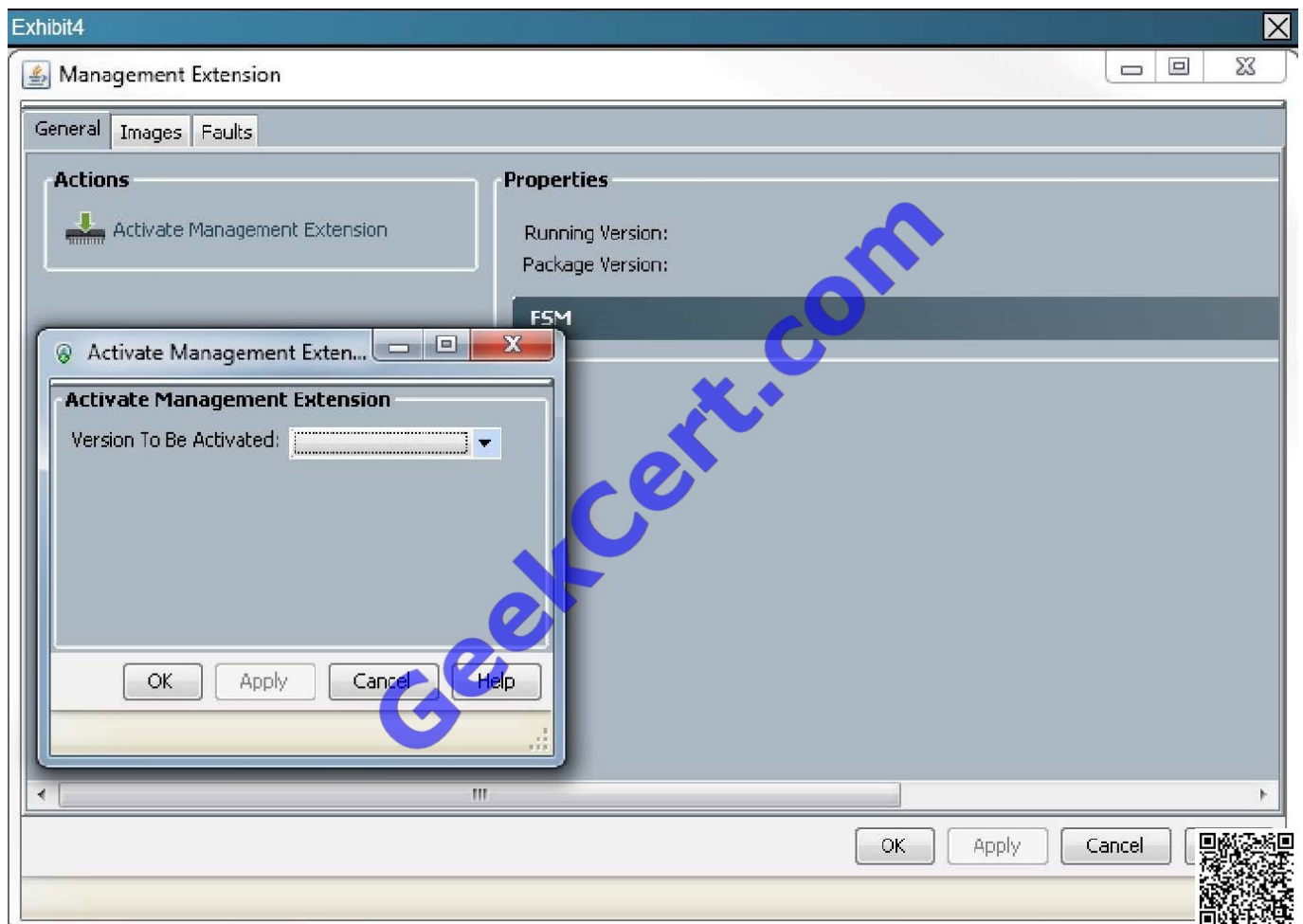


Refer to the screenshot in Exhibit 4. Which of the items is true regarding the activation of a Management Extension update?

- A. Adds support for new management access protocols
- B. Adds support for new SAN protocols
- C. Adds support for new LAN protocols
- D. Adds support for new hardware

Correct Answer: D

Exhibit 4 shown below: Management Extensions enable you to add support for previously unsupported servers and other hardware to Cisco UCS Manager. For example, you may need to activate a Management Extension if you want to add a new, previously unsupported server to an existing Cisco UCS domain.



Reference: [http://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/sw/firmware-mgmt/gui/2-2/b\\_GUI\\_Firmware\\_Management\\_22/b\\_GUI\\_Firmware\\_Management\\_22\\_chapter\\_01001.html#task\\_AAF21C05F1754D30B2CBFFA4642840E3](http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/firmware-mgmt/gui/2-2/b_GUI_Firmware_Management_22/b_GUI_Firmware_Management_22_chapter_01001.html#task_AAF21C05F1754D30B2CBFFA4642840E3)

## QUESTION 2



Which five options are Cisco UCS hardware components? (Choose five.)

- A. UCS Manager
- B. Nexus 1000v
- C. Fabric Interconnect
- D. Cisco IMC
- E. Fabric Extender or IOM
- F. Blade Server Chassis
- G. Server Adapter
- H. VM-FEX

Correct Answer: ACEFG

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### QUESTION 3

Which Cisco UCS Fabric Extenders provide up to 160 Gbps of bandwidth to the Cisco UCS chassis?

- A. UCS 2208XP
- B. UCS 2204XP
- C. UCS 2104XP
- D. UCS 2108XP

Correct Answer: A

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### QUESTION 4

Which technology has the benefit of significant reduction in cabling at the access layer?

- A. FCoE
- B. DCBX
- C. FIP
- D. distributed FCF
- E. 802.1Qbb

Correct Answer: A

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QUESTION 5

**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	<b>Placement Metrics Summary</b>			
	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 this report. For more information, see the "How it works" worksheet for details on how the data is normalized.			
2				
3				
4	<b>Machine Name</b>	<b>Average CPU Utilization (%)</b>	<b>Maximum CPU Utilization (%)</b>	<b>95th Percentile (%)</b>
5	POM-6P7P-02.CONTOSO.COM	0.15	1.31	0.87
6	POM-3HVE-VP07-1.WA.USA.CONTOSO.COM	3.3	6.82	4.66
7	POM-6H8C-HV2-2.CONTOSO.COM	13.31	14.18	13.91
8	pom-3h3e-vs05-1.USA.CONTOSO.COM	52.31	56.21	53.74
9	pom-6pxp-01.USA.CONTOSO.COM	0.12	1.45	0.57
10	pom-3sqlmumw-02.CONTOSO.COM	0.56	2.07	0.55
11	POM-IP8I-2.WA.USA.CONTOSO.COM	1.03	24.65	0.36
12	POM-3P8E-01.WA.USA.CONTOSO.COM	0.54	2.76	0.64
13	POM-3SQL08XM-01.CONTOSO.COM	0.14	1.22	0.83
14	pom-3p3e-01.WA.USA.CONTOSO.COM	0.18	1.38	
	pom-3pxp-	1.09	9.01	

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

What is the average CPU utilization?

A. 6.61%



B. 0.16%

C. 52.31%

D. 1.09%

E. 13.31%

Correct Answer: A

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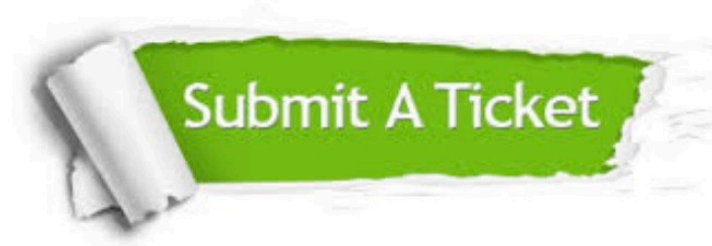
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