



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

Designing Cisco Data Center Unified Computing

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**QUESTION 1**



**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 running the Hardware Library wizard, you gather the attached images. Answer the questions from the provided information gathered.

**Hardware Library Wizard**

**Summary**

Choose Scenario  
Hardware Configuration  
Infrastructure  
CPU  
Storage  
Network and Memory  
**Summary**

**Review your choices and the summary of actions to be performed**

SAVING HARDWARE CONFIGURATION: B200M2-64

**PROCESSOR**

- Manufacturer/Model : Intel/Xeon X5650
- Processor Speed (GHz) : 2.67
- Number of Physical Processors : 2
- Cores per Processor : 6
- Hyperthreads per Core : 2
- L2 Cache Size (KB) : 1792
- L3 Cache Size (KB) : 12288
- Bus Speed (MHz) : 1066

**MEMORY**

- Amount of Memory (GB) : 64.00

**NETWORK**

- Total Network Throughput Available for Guests (Mbps) : 20000

**Server Virtualization and Consolidation Wizard**

**Summary**

Virtualization Technology  
Hardware Configuration  
Utilization Settings  
Choose Computers  
Computer List  
**Summary**

**Review your server consolidation placement recommendation settings:**

Virtualization Technology Selected : Windows Server 2008 R2 SP1 Hyper-V

**PROCESSOR**

- Manufacturer/Model : Intel/Xeon X5650
- Processor Speed (GHz) : 2.67
- Number of Physical Processors : 2
- Cores per Processor : 6
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- L2 Cache Size (KB) : 1792
- L3 Cache Size (KB) : 12288
- Bus Speed (MHz) : 1066

**MEMORY**

- Amount of Memory (GB) : 64.00

**NETWORK**

- Total Network Throughput Available for Guests (Mbps) : 20000

**UTILIZATION RATE**

- Processor : 85%
- Memory : 85%
- Storage Capacity : 85%
- Storage IOPS : 85%
- Network Throughput : 85%

Computers Identified for Placement : 65

Opn. Summary

Operation Summary	
Categories	Count
Number of devices discovered	453
Number of devices that have performance counters and inventory data collected successfully	65
Number of devices that failed to collect performance data or inventory data	388
Number of devices requested for Server Consolidation	65
Number of devices that are placed into a host successfully	65
Number of devices that cannot be placed into a host	0
Number of hosts required	11



Plac. Summary

Consolidation Placement Summary

Consolidation Summary on Hosts

Host Name	CPU Utilization (%)	Memory Utilization (MB)	IOPS	Disk Space Utilization (GB)	Network Throughput (MB/s)	Number of Virtual Machines Hosted
Host1	7.01	53265.15	133.97	177.10	2.44	4
Host2	16.51	53191.68	123.68	331.28	0.92	6
Host3	10.96	55464.28	1021.05	826.89	1.69	8
Host4	8.24	52432.04	155.85	914.61	0.34	3
Host5	10.20	53622.07	228.54	1351.51	0.85	4
Host6	7.98	53218.93	142.05	1137.77	0.20	5
Host7	11.34	53420.86	144.23	1070.20	0.36	9
Host8	6.63	53315.79	163.11	844.18	0.36	3
Host9	12.72	52808.80	92.79	882.97	2.91	5
Host10	11.65	53583.33	16.80	200.96	0.76	3
Host11	7.96	33068.61	87.58	429.77	0.12	15

Give the above configuration example answer the following question.

What is the memory size per Host?

- A. 64GB
- B. 128 GB
- C. 164 GB
- D. 192 GB
- E. 256 GB

Correct Answer: A

QUESTION 2

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

**QUESTION 3**

Which two features are provided by Cisco Prime NAM? (Choose two.)

- A. configuration management of Cisco Nexus and Cisco MDS series devices
- B. comprehensive analysis of deployed software versions and recommendations for upgrades
- C. detailed insight into overlay networks and virtual machine deployments
- D. centralized management of hypervisors such as Microsoft Hyper-V and VMware ESXi
- E. detailed flow- and packet-based traffic analysis for network administrators
- F. basic tools for troubleshooting and managing external storage systems

Correct Answer: CE

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**QUESTION 4**

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

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**QUESTION 5**

Which two types of Cisco series switches can be managed by using the Device Manager in Cisco Prime Data Center Network Manager? (Choose two.)

- A. Cisco Nexus 7000
- B. Cisco Nexus 3000
- C. Cisco Catalyst 6500
- D. Cisco MDS 9000
- E. Cisco Nexus 5000

Correct Answer: DE

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